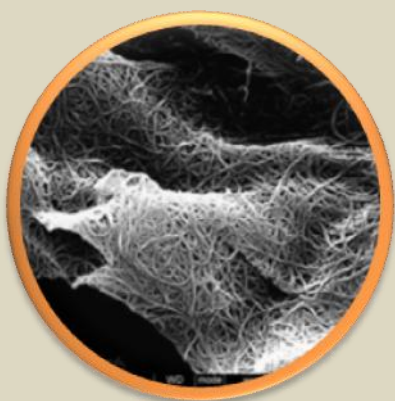




产品价格目表

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母公司介绍:

成都中科时代纳能科技有限公司系中国科学院成都有机化学有限公司全资子公司，注册资本 800 万元。中国科学院成都有机化学有限公司是由成立于 1958 年的中国科学院成都有机化学研究所，于 2001 年整体转制为中国科学院控股的企业。公司致力于精细化工和新材料行业的成果转化以及规模产业化，并提供有特色的产品和服务，目前已发展成为集研究开发、工程化验证、产品生产经营等为一体的综合性高新技术企业。



公司依托多年的技术积累，通过技术创新与成果转化，在催化技术与绿色过程、手性技术与工程、高分子功能材料、新能源材料等领域具有较高的技术创新水平。公司的主要产品有手性药物中间体、有机中间体、工业催化剂、碳纳米管及石墨烯、造纸助剂、生物医用高分子材料、绿色水性涂料、油田化学品、工业气体净化设备、能源环保设备与工程等，产品销往国内大多数省市自治区并出口美国、德国、丹麦、意大利、印度等多个国家和地区。

公司拥有国家高技术研究发展计划（863）成果产业化基地、手性药物国家工程研究中心、四川省节能及清洁生产催化工程技术研究中心、不对称合成与手性技术四川省重点实验室、四川省企业技术中心、中国科学院成都分院分析测试中心等国家和省部级技术研发和服务平台，具有较强的技术创新和成果产业化能力。公司承担多项国家科技支撑、“863”和“973”计划和国家产业化示范工程等重大科技项目，通过与地方政府和企业开展院地合作，推动技术成果转化，促进地方经济发展。

公司通过技术创新与技术合作，取得了多项国内领先或达到国际先进水平的技术成果，累计获得国家及省部级科技成果奖百余项，申请发明专利 460 余件，获授权发明专利 180 余件（其中美国专利 5 件）。

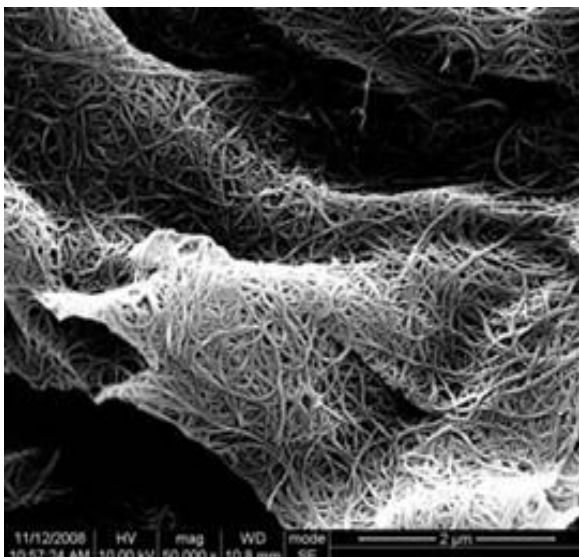
公司拥有一支高素质的员工队伍，其中具有高级职称研发人员 100 余人，具有硕士以上学位研发人员 100 余人，获国务院政府特殊津贴 40 余人，四川省学术技术带头人 8 人，四川省突出贡献优秀专家 4 人，四川省“千人计划”2 人，四川省技术创新团队 2 个。

公司是我国化学学科重要的高级人才培养基地，现设有有机化学、应用化学、高分子化学与物理 3 个博士点；有机化学、物理化学、高分子化学与物理、应用化学、化学工程专业学位等 5 个硕士点；1 个化学博士后科研流动站。

公司致力于成果转化与规模产业化，做精细化工和新材料领域技术创新的领跑者。

中科时代纳米介绍：

中科时代纳米材料事业部是中国科学院成都有机化学有限公司的直属机构。中科时代纳米自 1996 年开展天然气催化裂解法制备碳纳米管以来，得到了中国科学院院长基金、中国科学院知识创新工程项目、国家“863”计划纳米材料专项及国家重大科学研究计划课题等多个科研计划的支持，在碳纳米管制备和应用方面取得一系列重要成果，为多壁碳纳米管产品国家标准起草单位之一。



中科时代纳米于 2000 年在国际上率先实现碳纳米管的连续化批量制备；2001 年建成当时亚洲最大的碳纳米管生产基地；2003 年实现单壁碳纳米管的批量生产；2005 年突破碳纳米管的裁剪技术；2007 年开发成功锂离子电池用 CNTs 复合导电剂；2008 年研制出 CNTs 复合导电填料；2009 年开发出大批量制备碳纳米管分散液；2010 年研制出碳纳米管导电母粒；2011 年开发出 CNTs 透明导静电涂料；2011 年开发出石墨烯及相关产品。截止 2015 年底，中科时代纳米申请中国发明专利 43 项，获授权专利 15 项，发表 SCI 文章 100 余篇。

中科时代纳米率先在国内实现碳纳米管的工业生产，并最早实现了碳纳米管的工业应用（用作锂离子电池导电剂），不但精于研发、生产，也致力于成果转化。依托中科时代纳米团队的核心技术成果，先后创建了深圳市贝特瑞电池材料有限公司、深圳市纳米港有限公司、深圳市三顺中科新材料有限公司、四川兴能新材料有限公司等高新技术企业。

目前中科时代纳米的产品包括各种类型碳纳米管粉体、碳纳米管分散液及浆料、碳纳米管阵列、碳纳米管纤维、碳纳米管薄膜、碳纳米管薄膜胶带、石墨烯、石墨烯薄膜、石墨烯泡沫、氧化石墨烯、纳米石墨烯片、富勒烯、纳米陶瓷材料及其相关应用产品，如锂离子电池用导电剂、碳纳米管散热涂料、碳纳米管导电发热涂料、碳纳米管透明导静电涂料、碳纳米管导电填料、碳纳米管功能母粒以及碳纳米管环氧复合物等。目前多壁碳纳米管产能达 700 吨/年，碳纳米管浆料产能达 2000 吨/年，高纯度单壁碳纳米管产能达到 2 吨/年，石墨烯 30 吨/年、纳米石墨片产能达 50 吨/年。

中科时代纳米将继续致力于纳米材料的研发和生产，保持全球信赖纳米材料供应商地位，坚持不懈地为全球纳米事业和人类文明进步做出贡献。

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Abbreviations

ID	Inner Diameter
OD	Outer Diameter
SSA	Specific Surface Area
EC	Electric Conductivity
SWCNTs	Single-Walled Carbon Nanotubes
DWCNTs	Double-Walled Carbon Nanotubes
MWCMTs	Multi-Walled Carbon Nanotubes

1 石墨烯类产品

1.1 石墨烯

产品型号	产品名称、参数及最小起订量	价格	
TNPRGO	高纯石墨烯	¥ 1200/g	0.5g-20g
	Purity:>98wt%	协商	20g-500g
	Thickness:1-3nm		
	Size:>50μm		
	Layers:< 3		
	SSA:100-200m ² /g		
TNHRGO	高导电等离子法制备石墨烯	¥ 600/g	1g-20g
	Purity:>99wt%	协商	20g-500g
	Size:0.2-0.5μm		
	Layers:< 5		
	SSA: >300m ² /g		
	Appearance: Black powder		
TNERGO-3	高导电石墨烯	¥ 1200/g	0.5g-20g
	Purity:>98wt%	协商	20g-500g
	Size: 1-5μm		
	Layers:< 3		
	SSA: 50-80m ² /g		
	Appearance: Black powder		
TNERGO-10	高导电石墨烯	¥ 1200/g	0.5g-20g
	Purity:>98wt%	协商	20g-500g
	Size: 8-15μm		

Layers:< 3
SSA: 70-110m²/g
Appearance: Black powder
Min Order: 0.5g

TNERGO-50	高导电石墨烯 Purity:>98wt% Size: >50μm Layers:< 3 SSA: 110-170m ² /g Appearance: Black powder Min Order: 0.5g	¥ 1200/g 协商	0.5g-20g 20g-500g
TNRGO	石墨烯 Purity:>98wt% Thickness:0.55-3.74nm Size:0.5-3μm Layers:<10 SSA:500-1000m ² /g Appearance: Black powder Min Order: 0.5g	¥ 900/g 协商	0.5g-20g 20g-500g
TN3DRGO	3D石墨烯 Purity: >60 wt% (Containing ~40 wt% Fe nanoparticles anchored on graphene sheet) layers: 3-4 Thickness: <1.4 nm Scale of graphene sheet: 6-8 μm Specific Surface Area: 250-350 m ² /g	¥ 500/g 协商	1-50g 50g-500g
TN3DPRGO	3D石墨烯 Purity: >96 wt% layers: 3-4 Thickness: <1.4 nm Scale of graphene sheet: 6-8 μm	¥ 800/g 协商	1-50g 50g-500g
TNNRGO	氮掺杂石墨烯 Purity:>98wt% Thickness:1-3nm Size:2-10μm Layers:< 3 SSA:100-300m ² /g Appearance: Black powder Min Order: 0.5g	¥ 1400/g 协商	0.5g-20g 20g-500g
TNRGOC	羧基化石墨烯 Purity:>98wt% Thickness:0.55-3.74nm Size:0.5-3μm Layers:<10	¥ 1200/g 协商	0.5g-20g 20g-500g

Appearance: Black powder Min Order: 0.5g			
TNRGOH	羟基化石墨烯 Purity:>98wt% Thickness:0.55-3.74nm Size:0.5-3μm Layers:<10 Appearance: Black powder Min Order: 0.5g	¥ 1200/g 协商	0.5g-20g 20g-500g
TNRGON	氨基化石墨烯 Purity:>98wt% Thickness:0.55-3.74nm Size:0.5-3μm Layers:<10 Appearance: Black powder Min Order: 0.5g	¥ 1400/g 协商	0.5g-20g 20g-500g
TNWRGO	石墨烯分散液 Purity:>98wt% Thickness:0.55-3.74nm Size:0.5-3μm Layers:<10 SSA:500-1000m ² /g TNRGO content: 0.4~0.6wt% Dispersant Content:0.4~0.6wt% Appearance: Black water dispersion Min Order: 1g	¥ 900/g 协商	1g-20g 20g-500g
	According to the content of solid calculation		
TNWPRGO	石墨烯水性浆料 Purity:>98wt% D(50):4-6μm Layers:<10 SSA:500-700m ² /g TNRGO content: 1-1.5wt% Dispersant Content:0.2 -0.3wt% Min Order: 1g	¥ 900/g 协商	1g-20g 20g-500g
TNAPRGO	石墨烯乙醇浆料 Purity:>98wt% Layers:<10 SSA:500-1000m ² /g TNRGO content: 1-2wt% Dispersant Content:0.2 -1wt% Min Order: 1g	¥ 1000/g 协商	1g-20g 20g-500g
TNDPRGO	石墨烯DMF浆料 Purity:>98wt% Layers:<10	¥ 1000/g 协商	1g-20g 20g-500g

	SSA:500-1000m ² /g TNRGO content: 1-2wt% Dispersant Content:0.2 -1wt% Min Order: 1g		
TNNPRGO	石墨烯NMP浆料 Purity:>98wt% D(50):4-6μm Layers:<10 SSA:500-700m ² /g TNRGO content: 1-1.5wt% Dispersant Content:0.2-0.75wt% Min Order: 1g	¥ 900/g 协商	1g-20g 20g-500g
TNIRGO	工业级石墨烯粉末 Purity:>97wt% Size:<6μm Layers:<10 SSA:80-120m ² /g EC:>100S/m	¥ 200/g 协商	1g-50g 50g-500g

1.2 石墨烯气凝胶（泡沫）

产品型号	产品名称、参数及最小起订量	价格
TNSGA-1	高强度石墨烯气凝胶（泡沫） Diameter: 1.2±0.2cm Height: 1.2±0.2cm Density: 10-20 mg/cm ³	¥ 500/块
TNSGA-2	高强度石墨烯气凝胶（泡沫） Diameter: 2.0±0.5cm Height: 2.0±0.5cm Density: 10-20 mg/cm ³	¥ 650/块
TNULGA-1	超轻石墨烯气凝胶（泡沫） Diameter: 1.2±0.2cm Height: 1.2±0.2cm Density: 3-5 mg/cm ³	¥ 500/块
TNULGA-2	超轻石墨烯气凝胶（泡沫） Diameter: 2.0±0.5cm Height: 2.0±0.5cm Density: 3-5 mg/cm ³	¥ 650/块
TNCNTGA-1	CNT 掺杂石墨烯气凝胶（泡沫）	¥ 500/块

	Diameter: 1.2±0.2cm Height: 1.2±0.2cm Density: 4-8 mg/cm ³	
TNCNTGA-2	CNT 掺杂石墨烯气凝胶 (泡沫) Diameter: 2.0±0.5cm Height: 2.0±0.5cm Density: 4-8 mg/cm ³	¥ 650/块
TNMGA-1	磁性石墨烯气凝胶 Diameter: 1.0cm ± 0.2cm Height: 1.0cm ± 0.2cm Density: 10-13 mg/cm ³ Content of Fe ₃ O ₄ : 47±3%	¥ 550/块
TNMGA-2	磁性石墨烯气凝胶 Diameter: 2.0cm ± 0.5cm Height: 2.0cm ± 0.5cm Density: 10-13 mg/cm ³ Content of Fe ₃ O ₄ : 47±3%	¥ 700/块
TNMGA-3	磁性石墨烯气凝胶 Diameter: 1.0cm ± 0.2cm Height: 1.0cm ± 0.2cm Density: 14-17 mg/cm ³ Content of Fe ₃ O ₄ : 63±3%	¥ 550/块
TNMGA-4	磁性石墨烯气凝胶 Diameter: 2.0cm ± 0.5cm Height: 2.0cm ± 0.5cm Density: 14-17 mg/cm ³ Content of Fe ₃ O ₄ : 63±3%	¥ 700/块

1.4 石墨烯薄膜

产品型号	产品名称、参数及最小起订量	价格
	铜基底石墨烯薄膜	
TNFCA1	Monolayer A Square Resistance:300-600Ω/◇ Size:1cm*1cm	¥ 360
TNFCB1	Monolayer B Square Resistance:700-1500Ω/◇ Size:1cm*1cm	¥ 240
TNFCF1	Few layer Square Resistance:500-1200Ω/◇ Size:1cm*1cm	¥ 300
TNFCA2	MonolayerA Square Resistance:300-600Ω/◇ Size:2cm*2cm	¥ 960

TNFCB2	MonolayerB Square Resistance:700-1500Ω/◇ Size:2cm*2cm	¥ 480
TNFCF2	Few layer Square Resistance:500-1200Ω/◇ Size:2cm*2cm	¥ 720
TNFCA5	Monolayer A Square Resistance:300-600Ω/◇ Size:5cm*5cm	¥ 2,750
TNFCB5	Monolayer B Square Resistance:700-1500Ω/◇ Size:5cm*5cm	¥ 1,800
TNFCF5	Few layer Square Resistance:500-1200Ω/◇ Size:5cm*5cm	¥ 2,400
TNFCA51	Monolayer A Square Resistance:300-600Ω/◇ Size:5cm*10cm	¥ 4,400
TNFCB51	Monolayer B Square Resistance:700-1500Ω/◇ Size:5cm*10cm	¥ 2,750
TNFCF51	Few layer Square Resistance:500-1200Ω/◇ Size:5cm*10cm	¥ 3,300
TNFCA10	Monolayer A Square Resistance:300-600Ω/◇ Size:10cm*10cm	¥ 6,600
TNFCB10	Monolayer B Square Resistance:700-1500Ω/◇ Size:10cm*10cm	¥ 3,850
TNFCF10	Few layer Square Resistance:500-1200Ω/◇ Size:10cm*10cm	¥ 4,950
TNFCA15	Monolayer A Square Resistance:300-600Ω/◇ Size:10cm*15cm	¥ 7,700
TNFCB15	Monolayer B Square Resistance:700-1500Ω/◇ Size:10cm*15cm	¥ 4,950
TNFCF15	Few layer Square Resistance:500-1200Ω/◇ Size:10cm*15cm	¥ 6,600
TNFCA23	MonolayerA Square Resistance:300-600Ω/◇	¥ 13,200

TNFCB23	Size:20cm*30cm MonolayerB Square Resistance:700-1500Ω/◇ Size:20cm*30cm	¥ 8,800
TNFCF23	Few layer Square Resistance:500-1200Ω/◇ Size:20cm*30cm	¥ 9,900

产品型号	产品名称、参数及最小起订量	价格
	铜基底泡取式石墨烯薄膜	
TNFPCA1	Monolayer A Square Resistance:300-600Ω/◇ Size:1cm*1cm	¥ 480
TNFPCB1	Monolayer B Square Resistance:700-1500Ω/◇ Size:1cm*1cm	¥ 288
TNFPCF1	Few layer Square Resistance:500-1200Ω/◇ Size:1cm*1cm	¥ 300
TNFPCA2	MonolayerA Square Resistance:300-600Ω/◇ Size:2cm*2cm	¥ 1,440
TNFPCB2	MonolayerB Square Resistance:700-1500Ω/◇ Size:2cm*2cm	¥ 720
TNFPCF2	Few layer Square Resistance:500-1200Ω/◇ Size:2cm*2cm	¥ 1,080
TNFPCA5	Monolayer A Square Resistance:300-600Ω/◇ Size:5cm*5cm	¥ 3,520
TNFPCB5	Monolayer B Square Resistance:700-1500Ω/◇ Size:5cm*5cm	¥ 2,160
TNFPCF5	Few layer Square Resistance:500-1200Ω/◇ Size:5cm*5cm	¥ 2,420
TNFPCA51	Monolayer A Square Resistance:300-600Ω/◇ Size:5cm*10cm	¥ 5,170
TNFPCB51	Monolayer B Square Resistance:700-1500Ω/◇ Size:5cm*10cm	¥ 3,080
TNFPCF51	Few layer	¥ 4,400

	Square Resistance:500-1200Ω/◇ Size:5cm*10cm	
TNFPCA10	Monolayer A	¥ 7,700
	Square Resistance:300-600Ω/◇ Size:10cm*10cm	
TNFPCB10	Monolayer B	¥ 4,400
	Square Resistance:700-1500Ω/◇ Size:10cm*10cm	
TNFPCF10	Few layer	¥ 5,500
	Square Resistance:500-1200Ω/◇ Size:10cm*10cm	

产品型号	产品名称、参数及最小起订量	价格
	悬空易转移石墨烯薄膜	
TNFTA1	Monolayer A	¥ 480
	Square Resistance:300-600Ω/◇ Size:1cm*1cm	
TNFTB1	Monolayer B	¥ 240
	Square Resistance:700-1500Ω/◇ Size:1cm*1cm	
TNFTF1	Few layer	¥ 360
	Square Resistance:500-1200Ω/◇ Size:1cm*1cm	
TNFTA2	MonolayerA	¥ 1,440
	Square Resistance:300-600Ω/◇ Size:2cm*2cm	
TNFTB2	MonolayerB	¥ 720
	Square Resistance:700-1500Ω/◇ Size:2cm*2cm	
TNFTF2	Few layer	¥ 1,200
	Square Resistance:500-1200Ω/◇ Size:2cm*2cm	
TNFTA5	Monolayer A	¥ 3,520
	Square Resistance:300-600Ω/◇ Size:5cm*5cm	
TNFTB5	Monolayer B	¥ 2,400
	Square Resistance:700-1500Ω/◇ Size:5cm*5cm	
TNFTF5	Few layer	¥ 2,750
	Square Resistance:500-1200Ω/◇ Size:5cm*5cm	

产品型号	产品名称、参数及最小起订量	价格
	氧化硅基底石墨烯薄膜	

TNFMA1	Monolayer A Square Resistance:300-600Ω/◇ Size:1cm*1cm	¥ 540
TNFMB1	Monolayer B Square Resistance:700-1500Ω/◇ Size:1cm*1cm	¥ 300
TNFMF1	Few layer Square Resistance:500-1200Ω/◇ Size:1cm*1cm	¥ 420
TNFMA2	MonolayerA Square Resistance:300-600Ω/◇ Size:2cm*2cm	¥ 1,560
TNFMB2	MonolayerB Square Resistance:700-1500Ω/◇ Size:2cm*2cm	¥ 780
TNFMF2	Few layer Square Resistance:500-1200Ω/◇ Size:2cm*2cm	¥ 1,080
TNFMA5	Monolayer A Square Resistance:300-600Ω/◇ Size:5cm*5cm	¥ 3,850
TNFMB5	Monolayer B Square Resistance:700-1500Ω/◇ Size:5cm*5cm	¥ 2,400
TNFMF5	Few layer Square Resistance:500-1200Ω/◇ Size:5cm*5cm	¥ 3,300
TNFMA7	Monolayer A Square Resistance:300-600Ω/◇ Size:7cm*7cm	¥ 4,950
TNFMB7	Monolayer B Square Resistance:700-1500Ω/◇ Size:7cm*7cm	¥ 2,750
TNFMF7	Few layer Square Resistance:500-1200Ω/◇ Size:7cm*7cm	¥ 3,850

产品型号	产品名称、参数及最小起订量	价格
	石英基底石墨烯薄膜	
TNFQA1	Monolayer A Square Resistance:300-600Ω/◇ Size:1cm*1cm	¥ 540
TNFQB1	Monolayer B Square Resistance:700-1500Ω/◇	¥ 300

TNFQF1	Size:1cm*1cm Few layer Square Resistance:500-1200Ω/◇	¥ 420
TNFQA2	Size:1cm*1cm MonolayerA Square Resistance:300-600Ω/◇	¥ 1,440
TNFQB2	Size:2cm*2cm MonolayerB Square Resistance:700-1500Ω/◇	¥ 780
TNFQF2	Size:2cm*2cm Few layer Square Resistance:500-1200Ω/◇	¥ 1,080
TNFQA5	Size:2cm*2cm Monolayer A Square Resistance:300-600Ω/◇	¥ 3,960.0
TNFQB5	Size:5cm*5cm Monolayer B Square Resistance:700-1500Ω/◇	¥ 2,400
TNFQF5	Size:5cm*5cm Few layer Square Resistance:500-1200Ω/◇	¥ 3,080.0

产品型号	产品名称、参数及最小起订量	价格
	PET基底石墨烯薄膜	
TNFPA1	Monolayer A Square Resistance:300-600Ω/◇ Size:1cm*1cm	¥ 540
TNFPB1	Monolayer B Square Resistance:700-1500Ω/◇ Size:1cm*1cm	¥ 360
TNFPF1	Few layer Square Resistance:500-1200Ω/◇ Size:1cm*1cm	¥ 420
TNFPA2	MonolayerA Square Resistance:300-600Ω/◇ Size:2cm*2cm	¥ 1,440
TNFPB2	MonolayerB Square Resistance:700-1500Ω/◇ Size:2cm*2cm	¥ 780
TNFPF2	Few layer Square Resistance:500-1200Ω/◇ Size:2cm*2cm	¥ 1,200
TNFPA5	Monolayer A	¥ 3,850

	Square Resistance:300-600Ω/◇ Size:5cm*5cm	
TNFPB5	Monolayer B	¥ 2,400
	Square Resistance:700-1500Ω/◇ Size:5cm*5cm	
TNFPF5	Few layer	¥ 3,300
	Square Resistance:500-1200Ω/◇ Size:5cm*5cm	
TNFPA51	Monolayer A	¥ 4,400
	Square Resistance:300-600Ω/◇ Size:5cm*10cm	
TNFPB51	Monolayer B	¥ 2,750
	Square Resistance:700-1500Ω/◇ Size:5cm*10cm	
TNFPF51	Few layer	¥ 3,300
	Square Resistance:500-1200Ω/◇ Size:5cm*10cm	

1.4 石墨烯泡沫

产品型号	产品名称、参数及最小起订量	价格
	镍泡沫石墨烯	
TNNFA1	Monolayer A Thickness:1-1.2mm Size:1cm*1cm	¥ 480
TNNFA2	Monolayer A Thickness:1-1.2mm Size:2cm*2cm	¥ 960
TNNFA5	Monolayer A Thickness:1-1.2mm Size:5cm*5cm	¥ 2,750
TNNFA51	Monolayer A Thickness:1-1.2mm Size:5cm*10cm	¥ 4,400
产品型号	产品名称、参数及最小起订量	价格
	悬空自助转移镍泡沫石墨烯	
TNNFTA1	Monolayer A Thickness:1-1.2mm Size:1cm*1cm	¥ 600
TNNFTA2	Monolayer A Thickness:1-1.2mm Size:2cm*2cm	¥ 1,080

TNNFTA3

Monolayer A
Thickness:1-1.2mm
Size:3cm*3cm

¥2,500

1.5 氧化石墨烯

TNGO	氧化石墨烯粉末 Purity:>99wt% Thickness:0.55~1.2nm Size:0.5-3μm Layers:<3 Appearance: Brown yellow powder Min Order: 0.5g	¥800/g 协商	0.5g-20g 20g-500g
TNGO-3	氧化石墨烯粉末 Purity:>98wt% ASH:< 1.5wt% Size:1-5μm Layers:1-2 Appearance: Brown yellow powder Min Order: 0.5g	¥800/g 协商	0.5g-20g 20g-500g
TNGO-10	氧化石墨烯粉末 Purity:>98wt% ASH:< 1.5wt% Size:8-15μm Layers:1-2 Appearance: Brown yellow powder Min Order: 0.5g	¥800/g 协商	0.5g-20g 20g-500g
TNGO-50	氧化石墨烯粉末 Purity:>98wt% ASH:< 1.5wt% Size:>50μm Layers:1-2 Appearance: Brown yellow powder Min Order: 0.5g	¥800/g 协商	0.5g-20g 20g-500g
TNWGO	氧化石墨烯溶液 According to the content of solid calculation Purity:>99wt% Thickness:0.55~1.2nm Size:0.5-3μm Layers:<3 TNGO content: 1-3wt% Appearance: Brown gel Min Order: 1g	pH=1-2 pH=3-4 协商	¥700/g ¥800/g 1g-20g 1g-20g 20g-500g

TNWGO-3	氧化石墨烯溶液	pH=1-2 pH=3-4 协商	¥ 700/g ¥ 800/g	1g-20g 1g-20g 20g-500g
According to the content of solid calculation	Purity:>98wt% ASH:< 1.5wt% Size:1-5μm Layers:1-2 TNGO content: 1-3wt% Appearance: Brown gel Min Order: 1g			
TNWGO-10	氧化石墨烯溶液	pH=1-2 pH=3-4 协商	¥ 700/g ¥ 800/g	1g-20g 1g-20g 20g-500g
According to the content of solid calculation	Purity:>98wt% ASH:< 1.5wt% Size:8-15μm Layers:1-2 TNGO content: 1-3wt% Appearance: Brown gel Min Order: 1g			
TNWGO-50	氧化石墨烯溶液	pH=1-2 pH=3-4 协商	¥ 700/g ¥ 900/g	1g-20g 1g-20g 20g-500g
According to the content of solid calculation	Purity:>98wt% ASH:< 1.5wt% Size:>50μm Layers:1-2 TNGO content: 1-3wt% Appearance: Brown gel Min Order: 1g			
TNIGO	工业级氧化石墨烯		¥ 400/g ¥ 300/g	1g-50g 50g-100g
According to the content of solid calculation	Purity:>97wt% Thickness:0.55~2.0nm Size:3-10μm Layers:<5			
TNIGO-2	工业级氧化石墨烯		¥ 160/g ¥ 120/g	1g-50g 50g-200g
According to the content of solid calculation	Purity:>95wt% Thickness:0.55-5.0 nm Size:0.5-10μm Layers:<10			
TNWIGO	工业级氧化石墨烯溶液		¥ 250/g ¥ 150/g ¥ 100/g	1g-50g 50g-100g 100g-500g
According to the content of solid calculation	Purity:>97wt% Thickness:<5nm Size:2-8μm Layers:<5 D50=3.737μm			

1.6 氧化石墨烯纸

产品型号	产品名称、参数及最小起订量	价格
TNFGOP3	氧化石墨烯纸 Size: 直径 9.0cm±0.5cm 圆片 Thickness: 3μm±1μm	¥ 500/片
TNFGOP10	氧化石墨烯纸 Size: 直径 9.0cm±0.5cm 圆片 Thickness: 10μm±2μm	¥ 500/片

1.7 纳米石墨烯片

TNGNP	纳米石墨烯片 Purity:>99.5wt% Thickness:4-20nm Size:5-10μm Layers: <20 Density: 0.6g/cm ³ PH Value:PH=7.00-7.65 (30℃) Appearance: Grey brown powder Min Order: 5g	¥ 50/g 协商	5-50g 50g-500g
TNIGNP	工业级纳米石墨烯片 Purity:>90wt% layers: <30 Diameter: 2-16um Density: 0.6g/cm ³ Volume Resistivity:<0.15 ohm.cm	¥ 1500/kg 协商	1-10kg >10 kg
TNIGNP-2	工业级纳米石墨烯片 Purity:>90wt% Layers: <30 Diameter: 2-13um Density: 0.2g/cm ³ Volume Resistivity:<0.2 ohm.cm	¥ 1800/kg 协商	1-10kg >10 kg
TNWIGNP	工业级纳米石墨烯片水性浆料 Purity:>90wt% IGNP Content: 5wt% Dispersant Content: 1wt% layers: <30 PH Value: 7.00-7.65 (30℃) Diameter: 2-16um SSA:30-40m ² /g	¥ 400/kg 协商	1-10kg > 10kg
TNNIGNP	工业级纳米石墨烯片NMP浆料 Purity:>90wt%	¥ 400/kg 协商	1-10kg >10kg

IGNP Content: 5wt%
Dispersant Content: 1wt%
layers: <30
Diameter: 2-16um
SSA:30-40m²/g

1.8 石墨烯类复合物

TNGHC-1	石墨烯高温涂料 细度: ≤20um 密度: 1.4-1.8g/cm ³ 固含量: 60-70%	¥3500/kg	1-10kg
TNIGNP-CNTs	工业级纳米石墨烯片碳纳米管粉体复合物 Purity:>90wt% GNP and CNTs composition proportion 4:1 adjustable layers: <30 Median size d(0.5): 5-7um	¥1500/kg 协商	1-10kg >10kg
TN3DRGO-CNT	三维石墨烯/多壁碳纳米管复合物 Purity: >90 wt% (Containing 5~10 wt% Fe nanoparticles) Graphene layers: 3-4 Graphene Sheet Thickness: <1.4 nm Scale of graphene sheet: 6-8 μm CNT Length (Controllable): 5-20 μm CNT Outer Diameter (Controllable): 5-40 nm Specific Surface Area: 50-250 m ² /g	¥600/g 协商	1-50g >50g
TNWIGNP-CNTs	工业级纳米石墨烯片碳纳米管复合水性浆料 Purity:>90wt% GNP and CNTs Content: 5wt% GNP and CNTs composition proportion 4:1 adjustable Dispersant Content: 0.5-1.5wt% layers: <30 Median size d(0.5): 3-6um	¥400/kg 协商	1-10kg >10kg
TNNIGNP-CNTs	工业级纳米石墨烯片碳纳米管复合NMP浆料 Purity:>90wt% GNP and CNTs Content: 5wt% GNP and CNTs composition proportion 4:1 adjustable	¥400/kg 协商	1-10kg >10kg

Dispersant Content: 0.5-1.5wt%
layers: <30
Median size d(0.5): 3-6um

2 单壁碳纳米管类产品

2.1 超高纯单壁碳纳米管（纯度>95%）（移动催化）

产品型号	产品名称、参数及最小起订量	价格
TNST	超高纯单壁碳纳米管（移动催化）	¥ 1200/g 0.5g-50g
SWCNTs	Purity:>95wt%	¥ 900/g 50g-500g
95%	OD:<2nm	
	Length:5-30 μm	
	SSA:>490 m ² /g	
	ASH: <5wt%	
	Ignited Temperature: >610℃	
	EC:>100s/cm	
	Making method:CVD	
	Appearance: Black powder	

2.2 超高纯单壁碳纳米管（纯度>95%）（浮动催化）

产品型号	产品名称、参数及最小起订量	价格
TNSR-P	超高纯单壁碳纳米管（浮动催化）	¥ 500/g 1g-50g
SWCNTs	Purity:>97wt%	
97%	OD:<2nm	
	Length:5-30 μm	
	SSA:>640 m ² /g	
	ASH: <3wt%	
	EC:>100s/cm	
TNSRH	羟基化超高纯单壁碳纳米管（浮动催化）	¥ 600/g 1g-50g
SWCNTs	Purity:>95wt%	
95%	OD:<2nm	
	Length:5-30 μm	
	EC:>100s/cm	
	Appearance: Black powder	
TNSRC	羧基化超高纯单壁碳纳米管（浮动催化）	¥ 600/g 1g-50g
SWCNTs	Purity:>95wt%	
95%	OD:<2nm	
	Length:5-30 μm	

	EC:>100s/cm Appearance: Black powder		
TNSRN SWCNTs 95%	氨基化超高纯单壁碳纳米管（浮动催化） Purity:>95wt% OD:<2nm Length:5-30 μm EC:>100s/cm Appearance: Black powder	¥ 600/g	1g-50g
TNSSR SWCNTs 95%	短超高纯单壁碳纳米管（浮动催化） Purity:>95wt% OD:<2nm Length:1-3 μm SSA:>670 m ² /g EC:>100s/cm Appearance: Black powder	¥ 650/g	1g-50g
TNSSRH SWCNTs 95%	短羟基化超高纯单壁碳纳米管（浮动催化） Purity:>95wt% OD:<2nm Length:1-3 μm SSA: >630m ² /g EC:>100s/cm Appearance: Black powder	¥ 800/g	1g-50g
TNSSRC SWCNTs 95%	短羧基化超高纯单壁碳纳米管（浮动催化） Purity:>95wt% OD:<2nm Length:1-3 μm EC:>100s/cm Appearance: Black powder	¥ 800/g	1g-50g
TNSSRN SWCNTs 95%	短羧基化超高纯单壁碳纳米管（浮动催化） Purity:>95wt% OD:<2nm Length:1-3 μm EC:>100s/cm Appearance: Black powder	¥ 800/g	1g-50g

2.3 超高纯大比表面积单壁碳纳米管（纯度>95%）

产品型号	产品名称、参数及最小起订量	价格	
TNSAR SWCNTs 95%	超高纯大比表面积单壁碳纳米管 Purity:>95wt% OD:<2nm Length:5-30 μm SSA:>900 m ² /g ASH: <2.5wt%	¥ 800/g	1g-50g

EC:>100s/cm

2.4 高纯单壁碳纳米管（纯度>90%）

TNS	高纯单壁碳纳米管	¥ 400/g	<50g
SWCNTs 90%	Purity:>90wt%	¥ 380/g	50g-500g
	OD: 1-2nm	¥ 360/g	500g-5kg
	Length: 5-30 μ m	协商	5kg-50kg
	SSA:>380 m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 1g		
TNSH	羟基化高纯单壁碳纳米管	¥ 500/g	<50g
SWCNTs	Purity:>90wt%	¥ 475/g	50g-500g
-OH	-OH Content:3.96wt%	¥ 450/g	500g-5kg
Functionalized	OD: 1-2nm	协商	5kg-50kg
90%	Length: 5-30 μ m		
	SSA:>300 m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 1g		
TNSC	羧基化高纯单壁碳纳米管	¥ 500/g	<50g
SWCNTs	Purity:>90wt%	¥ 475/g	50g-500g
-COOH	-COOH Content:2.73wt%	¥ 450/g	500g-5kg
Functionalized	OD: 1-2nm	协商	5kg-50kg
90%	Length: 5-30 μ m		
	SSA:>320 m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 1g		
TNSS	短高纯单壁碳纳米管	¥ 600/g	<50g
SWCNTs	Purity:>90wt%	¥ 570/g	50g-500g
Length-tailored	OD: 1-2nm	¥ 540/g	500g-5kg
90%	Length: 1-3 μ m	协商	5kg-50kg
	SSA:>340 m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		

Making method:CVD

Color: Black

Min Order: 1g

TNSSH	短羟基化高纯单壁碳纳米管	¥ 750/g	<50g
SWCNTs	Purity:>90wt%	¥ 710/g	50g-500g
Length-tailored	-OH Content:3.96wt%	¥ 670/g	500g-5kg
-OH	OD: 1-2nm	协商	5kg-50kg
Functionalized	Length: 1-3μm		
90%	SSA:>380 m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 1g		
TNSSC	短羧基化高纯单壁碳纳米管	¥ 750/g	<50g
SWCNTs	Purity:>90wt%	¥ 710/g	50g-500g
Length-tailored	-COOH Content:2.73wt%	¥ 670/g	500g-5kg
-COOH	OD: 1-2nm	协商	5kg-50kg
Functionalized	Length: 1-3μm		
90%	SSA:>380 m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 1g		

2.5 低纯单壁碳纳米管（纯度>60%）

TNIS	低纯单壁碳纳米管	¥ 100/g	<50g
SWCNTs	Purity:>60wt%	¥ 95/g	50g-500g
60%	OD: 1-2nm	¥ 90/g	500g-5kg
	Length: 5-30μm	协商	5kg-50kg
	SSA:>407 m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 1g		
TNISH	低纯羟基化单壁碳纳米管	¥ 195/g	<50g
SWCNTs	Purity:>60wt%	¥ 145/g	50g-500g
-OH	-OH Content: 3.96wt%	¥ 115/g	500g-5kg
Functionalized	OD: 1-2nm	协商	5kg-50kg

60%
Length: 5-30 μ m
SSA:>407 m²/g
ASH: <5wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 1g

TNISC	低纯羧基化单壁碳纳米管	¥ 195/g	<50g
SWCNTs	Purity:>60wt%	¥ 145/g	50g-500g
-COOH	-COOH Content: 2.73wt%	¥ 115/g	500g-5kg
Functionalized	OD: 1-2nm	协商	5kg-50kg

60%
Length: 5-30 μ m
SSA:>407 m²/g
ASH: <5wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 1g

2.6 HiPCO,Arc Preparation 法 混合型、半导体型及金属型单壁碳纳米管分散液

产品型号	产品名称、参数及最小起订量	价格
TNWMHS	混合型单壁碳纳米管分散液 CNTs Preparation Technology:HiPCO Purity of SWCNTs:>98wt% Diameter: 0.7-1.1nm Length: 0.5-1.5 μ m Solvent: water Dispersant: surfactant Initial concentration:>0.1 mg/ml	¥ 3200/50ml
TNWMAS	混合型单壁碳纳米管分散液 CNTs Preparation Technology:Arc Purity of SWCNTs:>95wt% Diameter: 1.2-1.6nm Length: 0.8-2.5 μ m Solvent: water Dispersant: surfactant Initial concentration:>0.1 mg/ml	¥ 3000/50ml
TNWCHS	半导体型单壁碳纳米管分散液 CNTs Preparation Technology:HiPCO Purity of semiconductor SWCNTs:>99wt% Diameter: 0.7-1.1nm Length: 0.5-1.0 μ m Solvent: water	¥ 5200/10ml

	Dispersant: surfactant Initial concentration: 50μg/ml	
TNMCHS	半导体型单壁碳纳米管分散液 CNTs Preparation Technology: HiPCO Purity of semiconductor SWCNTs: >99.9wt% Diameter: 0.7-1.1nm Length: 0.8-2.5μm Solvent: Dimethylbenzene Dispersant: conjugated polymer Initial concentration: 50μg/ml	¥ 8000/20ml
TNMCAS	半导体型单壁碳纳米管分散液 CNTs Preparation Technology: Arc Purity of semiconductor SWCNTs: >99.9wt% Diameter: 1.2-1.6nm Length: 0.8-2.5μm Solvent: Dimethylbenzene Dispersant: conjugated polymer Initial concentration: 50μg/ml	¥ 6000/20ml
TNWMS	金属型单壁碳纳米管分散液 CNTs Preparation Technology: Hipco Purity of metallic SWCNTs: >90wt% Diameter: 0.8-1.2nm Length: 0.5-1μm Solvent: water Dispersant: surfactant Initial concentration: 50μg/ml	¥ 6000/10ml

3 双壁碳纳米管类产品

产品型号	产品名称、参数及最小起订量	价格	
TND	双壁碳纳米管	¥ 280/g	<50g
DWCNTs	Purity: >60wt%	¥ 200/g	50g-500g
60%	OD: 2-4nm	¥ 160/g	500g-5kg
	Length: ~50μm		
	SSA: >200m ² /g		
	ASH: <5wt%		
	EC: >100s/cm		
	Making method: CVD		
	Color: Black		
TNDH	羟基化双壁碳纳米管	¥ 350/g	<50g
DWCNTs	Purity: >60wt%	¥ 280/g	50g-500g
-OH	-OH Content: 2.92wt%	¥ 200/g	500g-5kg
Functionalized	OD: 2-4nm	协商	5kg-50kg

60%
Length: ~50μm
SSA: >200m²/g
ASH: <5wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 1g

TNDC	羧基化双壁碳纳米管	¥ 350/g	<50g
DWCNTs	Purity:>60wt%	¥ 280/g	50g-500g
-COOH	-COOH Content: 2.58wt%	¥ 200/g	500g-5kg
Functionalized	OD: 2-4nm	协商	5kg-50kg

60%
Length: ~50μm
SSA: >200m²/g
ASH: <5wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 1g

4 多壁碳纳米管类产品

4.1 高纯多壁碳纳米管 (纯度:> 98%)

产品型号	产品名称、参数及最小起订量	价格	
TNM0	多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>98wt%	¥ 20/g	50g-500g
98%	OD: 4-8nm Length: 10-20μm SSA: 350-550m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Min Order: 10g		
TNMP1	多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>99wt%	¥ 20/g	50g-500g
99%	OD: 5-15nm Length: 10-30μm SSA: 220-300m ² /g ASH: <1wt% EC:>100s/cm Making method:CVD Color: Black		

Min Order: 10g			
TNM1	多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
98%	OD: 5-15nm	¥ 9/g	500g-5kg
	Length: 10-30µm	协商	5kg-50kg
	SSA: 220-300m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
Min Order: 10g			
TNM2	多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>95wt%	¥ 12/g	50g-500g
95%, 8-15nm	OD: 8-15nm	¥ 9/g	500g-5kg
	Length: ~50µm	协商	5kg-50kg
	SSA: >140m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
Min Order: 10g			
TNEM3	高导电多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>85wt%	¥ 20/g	50g-500g
90%, 10-20nm	OD: 10-20nm		
	Length: <30µm		
	SSA: >180m ² /g		
Min Order: 10g			
TNM3	多壁碳纳米管	¥ 15/g	<50g
MWCNTs	Purity:>98wt%	¥ 8/g	50g-500g
98%, 10-20nm	OD: 10-20nm	¥ 4-6/g	500g-5kg
	Length: 10-30µm	协商	5kg-50kg
	SSA: >100m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
Min Order: 10g			
TNM5	多壁碳纳米管	¥ 15/g	<50g
MWCNTs	Purity:>98wt%	¥ 8/g	50g-500g
98%, 20-30nm	OD:20-30nm	¥ 4-6/g	500g-5kg
	Length: 10-30µm	协商	5kg-50kg
	SSA: >110m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		

Making method:CVD

Color: Black

Min Order: 10g

TNM7	多壁碳纳米管	¥ 15/g	<50g
MWCNTs	Purity:>98wt%	¥ 8/g	50g-500g
98%, 30-50nm	OD: 30-50nm	¥ 4-6/g	500g-5kg
	Length: <10µm	协商	5kg-50kg
	SSA: >100m ² /g		
	ASH: <2wt%		
	EC:>80s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 10g		
TNM8	多壁碳纳米管	¥ 15/g	<50g
MWCNTs	Purity:>98wt%	¥ 8/g	50g-500g
	OD: 30-80nm	¥ 4-6/g	500g-5kg
	Length: <10µm	协商	5kg-50kg
	SSA: >60m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 10g		
TNMF0	羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>98wt%	¥ 30/g	50g-500g
98%	OD: 4-8nm		
	Length: 10-20µm		
	SSA: 350-550m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Min Order: 10g		
TNMPH1	羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 30/g	50g-500g
-OH	OD: 5-15nm		
Functionalized	Length: 10-30µm		
99%	SSA: 220-300m ² /g		
	ASH: <1wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 10g		
TNMF1	羟基化多壁碳纳米管	¥ 25/g	<50g
MWCNTs	Purity:>98wt%	¥ 20/g	50g-500g

-OH Functionalized 98%	-OH Content:5.58wt% OD: 5-15nm Length: 10-30μm SSA: 220-300m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 10g	¥ 15/g 协商	500g-5kg 5kg-50kg
TNMH2	羟基化多壁碳纳米管	¥ 25/g	<50g
MWCNTs	Purity:>95wt%	¥ 20/g	50g-500g
-OH Functionalized 95%, 8-15nm	-OH Content:3.70wt% OD: 8-15nm Length: ~50μm SSA: >130m ² /g ASH: <5wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 10g	¥ 15/g 协商	500g-5kg 5kg-50kg
TNEMH3	羟基化高导电多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>85wt%	¥ 30/g	50g-500g
-OH Functionalized	OD: 10-20nm Length:<30um Color: Black Min Order: 10g		
TNMH3	羟基化多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
-OH Functionalized 98%, 10-20nm	-OH Content:3.06wt% OD: 10-20nm Length: 10-30μm SSA: >100m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 10g	¥ 8-10/g 协商	500g-5kg 5kg-50kg
TNMH5	羟基化多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
-OH Functionalized 98%, 20-30nm	-OH Content:1.76wt% OD:20-30nm Length: 10-30μm SSA: >110m ² /g ASH: <2wt%	¥ 8-10/g 协商	500g-5kg 5kg-50kg

EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 10g

TNMH7	羟基化多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
-OH	-OH Content:1.06wt%	¥ 8-10/g	500g-5kg
Functionalized	OD: 30-50nm	协商	5kg-50kg

98%, 30-50nm

Length: <10μm
SSA: >100m²/g
ASH: <2wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 10g

TNMH8	羟基化多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
-OH	-OH Content:0.71wt%	¥ 8-10/g	500g-5kg
Functionalized	OD: 30-80nm	协商	5kg-50kg

98%, 30-80nm

Length: <10μm
SSA: >60m²/g
ASH: <2wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 10g

TNMC0	羧基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>98wt%	¥ 30/g	50g-500g

98%

OD: 4-8nm
Length: 10-20μm
SSA: 350-550m²/g
ASH: <2wt%
EC:>100s/cm
Making method:CVD
Min Order: 10g

TNMPC1	羧基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 30/g	50g-500g

99%

OD: 5-15nm
Length: 10-30μm
SSA: 220-300m²/g
ASH: <1wt%
EC:>100s/cm
Making method:CVD
Color: Black

Min Order: 10g			
TNMC1	羧基化多壁碳纳米管	¥ 25/g	<50g
MWCNTs	Purity:>98wt%	¥ 20/g	50g-500g
-COOH	-COOH Content: 3.86wt%	¥ 15/g	500g-5kg
Functionalized	OD: 5-15nm	协商	5kg-50kg
98%	Length: 10-30μm		
	SSA: 220-300m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
Min Order: 10g			
TNMC2	羧基化多壁碳纳米管	¥ 25/g	<50g
MWCNTs	Purity:>95wt%	¥ 20/g	50g-500g
-COOH	-COOH Content: 2.56wt%	¥ 15/g	500g-5kg
Functionalized	OD: 8-15nm	协商	5kg-50kg
95%, 8-15nm	Length: ~50μm		
	SSA: >130m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
Min Order: 10g			
TNMC3	羧基化高导电多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>85wt%	¥ 30/g	50g-500g
Functionalized	OD: 10-20nm		
90%, 10-20nm	Length: <30μm		
	SSA: >180m ² /g		
	EC:>100s/cm		
Min Order: 10g			
TNMC3	羧基化多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
-COOH	-COOH Content: 2.00wt%	¥ 8-10/g	500g-5kg
Functionalized	OD: 10-20nm	协商	5kg-50kg
98%, 10-20nm	Length: 10-30μm		
	SSA: >90m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
Min Order: 10g			
TNMC5	羧基化多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
-COOH	-COOH Content:1.23wt%	¥ 8-10/g	500g-5kg
Functionalized	OD: 20-30nm	协商	5kg-50kg

98%, 20-30nm
Length: 10-30 μ m
SSA: >110m²/g
ASH: <2wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 10g

TNMC7	羧基化多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
-COOH	-COOH Content: 0.73wt%	¥ 8-10/g	500g-5kg
Functionalized	OD: 30-50nm	协商	5kg-50kg

98%, 30-50nm
Length: <10 μ m
SSA: >90m²/g
ASH: <2wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 10g

TNMC8	羧基化多壁碳纳米管	¥ 20/g	<50g
MWCNTs	Purity:>98wt%	¥ 12/g	50g-500g
-COOH	-COOH Content: 0.49wt%	¥ 8-10/g	500g-5kg
Functionalized	OD: 30-80nm	协商	5kg-50kg

Length: <10 μ m
SSA: >60m²/g
ASH: <2wt%
EC:>100s/cm
Making method:CVD
Color: Black
Min Order: 10g

4.2 短高纯多壁碳纳米管(纯度:> 98%)

产品型号	产品名称、参数及最小起订量	价格	
TNSM0	短多壁碳纳米管	¥ 60/g	<50g
MWCNTs	Purity:>98wt%	¥ 50/g	50g-500g
Length-tailored	OD: 4-8nm		
98%	Length: 0.5-2 μ m		
	SSA: 380-550m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Min Order: 5g		
TNSM1	短多壁碳纳米管	¥ 50/g	<50g
MWCNTs	Purity:>98wt%	¥ 45/g	50g-500g

Length-tailored 98%	OD: 5-15nm Length: 0.5-2 μ m SSA: >270m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	¥ 40/g 协商	500g-5kg 5kg-50kg
TNSMP1	短多壁碳纳米管	¥ 60/g	<50g
MWCNTs	Purity:>99wt%	¥ 50/g	50g-500g
Length-tailored 99%, 5-15nm	OD:5-15nm Length: 0.5-2 μ m SSA: >250m ² /g ASH: <1wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	协商	500g-5kg
TNSM2	短多壁碳纳米管	¥ 50/g	<50g
MWCNTs	Purity:>95wt%	¥ 45/g	50g-500g
Length-tailored 95%, 8-15nm	OD:8-15nm Length: 0.5-2 μ m SSA: >160m ² /g ASH: <5wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	¥ 40/g 协商	500g-5kg 5kg-50kg
TNSM3	短多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>98wt%	¥ 25/g	50g-500g
Length-tailored 98%, 10-20nm	OD: 10-20nm Length: 0.5-2 μ m SSA: >100m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	¥ 15-20/g 协商	500g-5kg 5kg-50kg
TNSM5	短多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>98wt%	¥ 25/g	50g-500g
Length-tailored 98%, 20-30nm	OD:20-30nm Length: 0.5-2 μ m SSA: >120m ² /g ASH: <2wt%	¥ 15-20/g 协商	500g-5kg 5kg-50kg

	EC:>100s/cm Making method:CVD Color: Black Min Order: 5g		
TNSM7	短多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>98wt%	¥ 25/g	50g-500g
Length-tailored	OD: 30-50nm	¥ 15-20/g	500g-5kg
98%, 30-50nm	Length: 0.5-2μm SSA: >80m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	协商	5kg-50kg
TNSM8	短多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>98wt%	¥ 25/g	50g-500g
Length-tailored	OD: 30-80nm	¥ 15-20/g	500g-5kg
98%,30-80nm	Length: 0.5-2μm SSA: >70m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	协商	5kg-50kg
TNSMH0	短羟基化多壁碳纳米管	¥ 70/g	<50g
MWCNTs	Purity:>98wt%	¥ 60/g	50g-500g
98%	OD: 4-8nm Length: 0.5-2μm SSA: 380-550m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Min Order: 5g		
TNSMH1	短羟基化多壁碳纳米管	¥ 65/g	<50g
MWCNTs	Purity:>98wt%	¥ 58/g	50g-500g
Length-tailored	-OH Content:5.58wt%	¥ 52/g	500g-5kg
-OH	OD: 5-15nm	协商	5kg-50kg
Functionalized	Length: 0.5-2μm SSA: >270m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g		
98%			

TNSMH2	短羟基化多壁碳纳米管	¥ 65/g	<50g
MWCNTs	Purity:>95wt%	¥ 58/g	50g-500g
Length-tailored	-OH Content:3.70wt%	¥ 52/g	500g-5kg
-OH	OD: 8-15nm	协商	5kg-50kg
Functionalized	Length: 0.5-2μm		
95%, 8-15nm	SSA: >160m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 5g		
TNSMH3	短羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>98wt%	¥ 32/g	50g-500g
Length-tailored	-OH Content:3.06wt%	¥ 20-26/g	500g-5kg
-OH	OD: 10-20nm	协商	5kg-50kg
Functionalized	Length: 0.5-2μm		
98%, 10-20nm	SSA: >100m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 5g		
TNSMH5	短羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>98wt%	¥ 32/g	50g-500g
Length-tailored	-OH Content:1.76wt%	¥ 20-26/g	500g-5kg
-OH	OD:20-30nm	协商	5kg-50kg
Functionalized	Length: 0.5-2μm		
98%, 20-30nm	SSA: >160m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 5g		
TNSMH7	短羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>98wt%	¥ 32/g	50g-500g
Length-tailored	-OH Content:1.06wt%	¥ 20-26/g	500g-5kg
-OH	OD: 30-50nm	协商	5kg-50kg
Functionalized	Length:0.5-2μm		
98%, 30-50nm	SSA: >80m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 5g		

TNSMH8	短羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>98wt%	¥ 32/g	50g-500g
Length-tailored	-OH Content:0.71wt%	¥ 20-26/g	500g-5kg
-OH	OD: 30-80nm	协商	5kg-50kg
Functionalized	Length: 0.5-2µm		
	SSA: >70m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 5g		
TNSMC0	短羧基化多壁碳纳米管	¥ 70/g	<50g
MWCNTs	Purity:>98wt%	¥ 60/g	50g-500g
98%	OD: 4-8nm		
	Length: 0.5-2µm		
	SSA: 380-550m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Min Order:5g		
TNSMC1	短羧基化多壁碳纳米管	¥ 65/g	<50g
MWCNTs	Purity:>98wt%	¥ 58/g	50g-500g
Length-tailored	-COOH Content: 3.86wt%	¥ 52/g	500g-5kg
-COOH	OD: 5-15nm	协商	5kg-50kg
Functionalized	Length: 0.5-2µm		
98%	SSA: >270m ² /g		
	ASH: <2wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 5g		
TNSMC2	短羧基化多壁碳纳米管	¥ 65/g	<50g
MWCNTs	Purity:>95wt%	¥ 58/g	50g-500g
Length-tailored	-COOH Content: 2.56wt%	¥ 52/g	500g-5kg
-COOH	OD: 8-15nm	协商	5kg-50kg
Functionalized	Length: 0.5-2µm		
95%, 8-15nm	SSA: >160m ² /g		
	ASH: <5wt%		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 5g		
TNSMC3	短羧基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>98wt%	¥ 32/g	50g-500g

Length-tailored -COOH Functionalized 98%, 10-20nm	-COOH Content: 2.00wt% OD: 10-20nm Length: 0.5-2 μ m SSA: >100m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	¥ 20-26/g 500g-5kg 协商 5kg-50kg
TNSMC5	短羧基化多壁碳纳米管	¥ 40/g <50g
MWCNTs	Purity:>98wt%	¥ 32/g 50g-500g
Length-tailored -COOH Functionalized 98%, 20-30nm	-COOH Content: 1.23wt% OD:20-30nm Length: 0.5-2 μ m SSA: >150m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	¥ 20-26/g 500g-5kg 协商 5kg-50kg
TNSMC7	短羧基化多壁碳纳米管	¥ 40/g <50g
MWCNTs	Purity:>98wt%	¥ 32/g 50g-500g
Length-tailored -COOH Functionalized 98%, 30-50nm	-COOH Content: 0.73wt% OD:30-50nm Length: 0.5-2 μ m SSA: >80m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	¥ 20-26/g 500g-5kg 协商 5kg-50kg
TNSMC8	短羧基化多壁碳纳米管	¥ 40/g <50g
MWCNTs	Purity:>98wt%	¥ 32/g 50g-500g
Length-tailored -COOH Functionalized	-COOH Content: 0.49wt% OD:30-80nm Length: 0.5-2 μ m SSA: >70m ² /g ASH: <2wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 5g	¥ 20-26/g 500g-5kg 协商 5kg-50kg

4.3 石墨化多壁碳纳米管(纯度:> 99%)

产品型号	产品名称、参数及最小起订量	价格	
TNGM2	石墨化多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>99wt%	¥ 25/g	50g-500g
Graphitized	OD: 8-15nm	¥ 18/g	500g-5kg
99%, 8-15nm	Length: 10-50µm SSA: >90m ² /g ASH: <1wt% Making method:CVD Heat treatment temperature:2800℃ Color: Black Min Order: 10g		
TNGM3	石墨化多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>99wt%	¥ 20/g	50g-500g
Graphitized	OD: 10-20nm	¥ 15/g	500g-5kg
99%, 10-20nm	Length: 5-30µm SSA: >80m ² /g ASH: <1wt% Making method:CVD Heat treatment temperature:2800℃ Color: Black Min Order: 10g		
TNGM5	石墨化多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>99wt%	¥ 20/g	50g-500g
Graphitized	OD:20-30nm	¥ 15/g	500g-5kg
99%, 20-30nm	Length: 5-30µm SSA: >50m ² /g ASH: <1wt% Making method:CVD Heat treatment temperature:2800℃ Color: Black Min Order: 10g		
TNGM7	石墨化多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>99wt%	¥ 20/g	50g-500g
Graphitized	OD: 30-50nm	¥ 15/g	500g-5kg
99%, 30-50nm	Length: <10µm SSA: >50m ² /g ASH: <1wt% Making method:CVD Heat treatment temperature:2800℃ Color: Black Min Order: 10g		

TNGM8	石墨化多壁碳纳米管	¥ 30/g	<50g
MWCNTs	Purity:>99wt%	¥ 20/g	50g-500g
Graphitized	OD: 30-80nm	¥ 15/g	500g-5kg
99%, 30-80nm	Length: <10μm SSA: >60m ² /g ASH: <1wt% Making method:CVD Heat treatment temperature:2800℃ Color: Black Min Order: 10g		
TNGMH2	石墨化羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-OH Content:1.85wt%	¥ 24/g	500g-5kg
-OH	OD: 8-15nm		
Functionalized	Length: 10-50μm		
99%, 8-15nm	SSA: >90m ² /g ASH: <1wt% EC:100s/cm Making method:CVD Heat treatment temperature:2800℃ Color: Black Min Order: 10g		
TNGMH3	石墨化羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-OH Content: 1.53wt%	¥ 20/g	500g-5kg
-OH	OD: 10-20nm		
Functionalized	Length: 5-30μm		
99%, 10-20nm	SSA: >80m ² /g ASH: <1wt% EC:100s/cm Making method:CVD Heat treatment temperature:2800℃ Color: Black Min Order: 10g		
TNGMH5	石墨化羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-OH Content: 0.88wt%	¥ 20/g	500g-5kg
-OH	OD:20-30nm		
Functionalized	Length: 5-30μm		
99%, 20-30nm	SSA: >50m ² /g ASH: <1wt% EC:100s/cm Making method:CVD Heat treatment temperature:2800℃		

Color: Black
Min Order: 10g

TNGMH7	石墨化羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-OH Content: 0.53wt%	¥ 20/g	500g-5kg
-OH	OD: 30-50nm		
Functionalized	Length: <10μm		
99%, 30-50nm	SSA: >50m ² /g		
	ASH: <1wt%		
	EC:100s/cm		
	Making method:CVD		
	Heat treatment temperature:2800℃		
	Color: Black		
	Min Order: 10g		
TNGMH8	石墨化羟基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-OH Content: 0.36wt%	¥ 20/g	500g-5kg
-OH	OD: 30-80nm		
Functionalized	Length: <10μm		
	SSA: >50m ² /g		
	ASH: <1wt%		
	EC:100s/cm		
	Making method:CVD		
	Heat treatment temperature:2800℃		
	Color: Black		
	Min Order: 10g		
TNGMC2	石墨化羧基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-COOH Content: 1.28wt%	¥ 24/g	500g-5kg
-COOH	OD: 8-15nm		
Functionalized	Length: 10-50μm		
99%, 8-15nm	SSA: >90m ² /g		
	ASH: <1wt%		
	EC:100s/cm		
	Making method:CVD		
	Heat treatment temperature:2800℃		
	Color: Black		
	Min Order: 10g		
TNGMC3	石墨化羧基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-COOH Content: 1.00wt%	¥ 20/g	500g-5kg
-COOH	OD: 10-20nm		
Functionalized	Length: 5-30μm		
99%, 10-20nm	SSA: >80m ² /g		

ASH: <1wt%
EC:100s/cm
Making method:CVD
Heat treatment temperature:2800℃
Color: Black
Min Order: 10g

TNGMC5	石墨化羧基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-COOH Content: 0.61wt%	¥ 20/g	500g-5kg
-COOH	OD:20-30nm		
Functionalized	Length: 5-30µm		
99%, 20-30nm	SSA: >50m ² /g		
	ASH: <1wt%		
	EC:100s/cm		
	Making method:CVD		
	Heat treatment temperature:2800℃		
	Color: Black		
	Min Order: 10g		
TNGMC7	石墨化羧基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-COOH Content: 0.36wt%	¥ 20/g	500g-5kg
-COOH	OD: 30-50nm		
Functionalized	Length: <10µm		
99%, 30-50nm	SSA: >50m ² /g		
	ASH: <1wt%		
	EC:100s/cm		
	Making method:CVD		
	Heat treatment temperature:2800℃		
	Color: Black		
	Min Order: 10g		
TNGMC8	石墨化羧基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>99wt%	¥ 32/g	50g-500g
Graphitized	-COOH Content: 0.25wt%	¥ 20/g	500g-5kg
-COOH	OD: 30-80nm		
Functionalized	Length: <10µm		
	SSA: >50m ² /g		
	ASH: <1wt%		
	EC:100s/cm		
	Making method:CVD		
	Heat treatment temperature:2800℃		
	Color: Black		
	Min Order: 10g		

4.4 镀镍多壁碳纳米管

产品型号	产品名称、参数及最小起订量	价格	
TNNiM2	镀镍多壁碳纳米管	¥ 40/g	<50g
MWCNTs	OD: 8-15nm	¥ 32/g	50g-500g
Ni Coated	Length: ~50µm	¥ 23/g	500g-5kg
8-15nm	SSA: >60m ² /g	协商	5kg-50kg
	Making method:CVD		
	Color: Black		
	Min Order: 10g		
TNNiM3	镀镍多壁碳纳米管	¥ 30/g	<50g
MWCNTs	OD: 10-20nm	¥ 25/g	50g-500g
Ni Coated	Length: 10-30µm	¥ 21/g	500g-5kg
10-20nm	CNTs Content : >38wt%	协商	5kg-50kg
	Ni Content: >60wt%		
	Making method:CVD		
	Color: Black		
	Min Order: 10g		
TNNiM5	镀镍多壁碳纳米管	¥ 30/g	<50g
MWCNTs	OD:20-30nm	¥ 25/g	50g-500g
Ni Coated	Length: 10-30µm	¥ 21/g	500g-5kg
20-30nm	CNTs Content : >38wt%	协商	5kg-50kg
	Ni Content: >60wt%		
	Making method:CVD		
	Color: Black		
	Min Order: 10g		
TNNiM7	镀镍多壁碳纳米管	¥ 30/g	<50g
MWCNTs	OD:30-50nm	¥ 25/g	50g-500g
Ni Coated	Length: <10µm	¥ 21/g	500g-5kg
30-50nm	CNTs Content : >38wt%	协商	5kg-50kg
	Ni Content: >60wt%		
	Making method:CVD		
	Color: Black		
	Min Order: 10g		
TNNiM8	镀镍多壁碳纳米管	¥ 30/g	<50g
MWCNTs	OD: 30-80nm	¥ 25/g	50g-500g
Ni Coated	Length: <10µm	¥ 21/g	500g-5kg
	CNTs Content : >38wt%		
	Ni Content: >60wt%		
	Making method:CVD		
	Color: Black		
	Min Order: 10g		

4.5 其它类型多壁碳纳米管

产品型号	产品名称、参数及最小起订量	价格	
TNLIM	大内径薄壁多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>60wt%	¥ 32/g	50g-500g
Large-inner Thin-wall 70%,30-60nm	OD: 30-60nm Length: 1-10µm SSA: >100m ² /g ASH: <2.0wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 10g		
TNFIM	可闪燃多壁碳纳米管	¥ 50/g	<50g
MWCNTs	OD: 2-50nm	¥ 40/g	50g-500g
Flash-ignited 2-50nm	Length:~50 µm Fe content: <25% CNT content:>50% SSA: >300m ² /g EC:>100s/cm Making method:CVD	协商	500g-5kg
TNAIM	取向性多壁碳纳米管	¥ 40/g	<50g
MWCNTs	OD: 8-15nm	¥ 32/g	50g-500g
Aligned 8-15nm	Purity:>98wt% Length: 30-50 µm SSA: 200-250m ² /g ASH: <2.0wt% EC:>100s/cm Making method:CVD Color: Black Min Order: 10g	协商	500g-5kg
TNHIM	螺旋状多壁碳纳米管	¥ 40/g	<50g
MWCNTs	OD: 100-200nm	¥ 32/g	50g-500g
Helical 100-200nm	Length: 1-10µm CNTs Content : >90wt% Helical CNTs Content: >60wt% SSA: >30m ² /g ASH: <5.0wt% Ignited Temperature: 560-600°C Making method:CVD Min Order: 10g	协商	500g-5kg
TNMN2	氨基化多壁碳纳米管	¥ 40/g	<50g
MWCNTs	Purity:>95wt%	¥ 32/g	50g-500g

-NH₂
Functionalized
95%, 8-15nm

-NH₂ Content: 0.45wt%
OD: 8-15nm
Length: ~50μm
SSA: >233m²/g
ASH: <1.5wt%
EC: >100s/cm
Making method:CVD
Color: Black
Min Order: 10g

¥ 20-26/g 500g-5kg

TNCF	碳纳米纤维	¥ 20/g	<50g
	Purity:>70wt%	¥ 15/g	50g-500g
	OD: 200-600nm	¥ 10/g	500g-5kg
	Length: 5-50μm		
	SSA: >18m ² /g		
	Making method:CVD		
	Appearance: Black Powder		
	Min Order: 10g		
TNWCF	碳纳米纤维	¥ 15/g	<50g
CNFs	Purity:>95wt%	¥ 10/g	50g-500g
95%,50-200nm	OD: 50-200nm	¥ 4/g	500g-5kg
	Length: 1-15μm		
	Making method:CVD		
	Appearance: Black Powder		
	Min Order: 10g		
TNWCFH	羟基化碳纳米纤维	¥ 25/g	<50g
	Purity:>95wt%	¥ 15/g	50g-500g
	OD: 50-200nm	¥ 8-10/g	500g-5kg
	Length: 1-15μm		
	EC:>100s/cm		
	Making method:CVD		
	Appearance: Black Powder		
	Min Order: 10g		
TNWCFC	羧基化碳纳米纤维	¥ 25/g	<50g
	Purity:>95wt%	¥ 15/g	50g-500g
	OD: 50-200nm	¥ 8-10/g	500g-5kg
	Length: 1-15μm		
	EC:>100s/cm		
	Making method:CVD		
	Appearance: Black Powder		
	Min Order: 10g		
TNWC FN	氨基化碳纳米纤维	¥ 40/g	<50g
	Purity:>95wt%	¥ 32/g	50g-500g
	OD: 50-200nm	¥ 20-26/g	500g-5kg
	Length: 1-15μm		

EC:>100s/cm
Making method:CVD
Appearance: Black Powder
Min Order: 10g

TNGCF	石墨烯纳米纤维	¥ 20/g	<50g
CNFs	Purity:>99.9wt%	¥ 14/g	50g-500g
99.9%,50-200nm	OD: 50-200nm	¥ 6/g	500g-5kg
	Length: 1-15µm		
	Making method:CVD		
	Appearance: Black Powder		
	Min Order: 10g		
TNMCN7	氮掺杂碳纳米管	¥ 40/g	<50g
N-doped	Purity:>98wt%	¥ 32/g	50g-500g
MWCNTs	N Content: >2.5 wt%		
98%,30-80nm	OD: 30-80 nm		
	Length: 10-30µm		
	SSA: >30m ² /g		
	Ignited temperature: 460℃		
	EC:>100s/cm		
	Making method:CVD		
	Color: Black		
	Min Order: 10g		

5 工业级多壁碳纳米管

产品型号	产品名称、参数及最小起订量	价格	
TNIM190F	工业级多壁碳纳米管	¥ 900/kg	1-10kg
MWCNTs	Purity:>95wt%	¥ 500/kg	10-100kg
Industrial	OD: 4-8nm	协商	>100kg
95%,4-8nm	Length: 10-20µm		
	SSA: 350-550m ² /g		
	Making method:CVD		
	Color: Black		
	Min Order: 1kg		
TNIM190FC	工业级羧基化多壁碳纳米管	¥ 1500/kg	1-10kg
MWCNTs	Purity:>95wt%	¥ 1000/kg	10-100kg
Industrial	OD: 4-8nm	协商	>100kg
95%,4-8nm	Length: 10-20µm		
	Making method:CVD		
	Color: Black		
	Min Order: 1kg		
TNIM1	工业级多壁碳纳米管	¥ 500/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 300/kg	10-100kg

Industrial 95%, 5-15nm OD: 5-15nm Length: 10-30μm SSA: 220-300m²/g ASH: <3.0wt% Making method:CVD Color: Black Min Order: 1kg 协商 >100kg

TNIMH1 工业级羟基化多壁碳纳米管 ￥1000/kg 1kg-10kg

MWCNTs Purity:>95wt% ￥600/kg 10-100kg

Industrial 95%, 5-15nm OD: 5-15nm Length: 10-30μm SSA: 200-240 m²/g ASH: <3.0wt% Making method:CVD Color: Black Min Order: 1kg 协商 >100kg

TNIMC1 工业级羧基化多壁碳纳米管 ￥1200/kg 1kg-10kg

MWCNTs Purity:>95wt% ￥800/kg 10-100kg

Industrial 95%, 5-15nm OD: 5-15nm Length: 10-30μm SSA: 200-240 m²/g ASH: <3.0wt% Making method:CVD Color: Black Min Order: 1kg 协商 >100kg

TNIMP1 工业级多壁碳纳米管 ￥600/kg 1kg-10kg

MWCNTs Purity:>96wt% ￥400/kg 10-100kg

Industrial 96%, 5-15nm OD: 5-15nm Length: 10-30μm ASH: <4.0wt% Making method:CVD Color: Black Min Order: 1kg 协商 >100kg

TNIM2 工业级多壁碳纳米管 ￥600/kg 1kg-10kg

MWCNTs Purity:>95wt% ￥300/kg 10-100kg

Industrial 95%, 8-15nm OD: 8-15nm Length: 30-50μm SSA: >230m²/g ASH: <3.0wt% Making method:CVD Color: Black Min Order: 1kg 协商 >100kg

TNIMC2 工业级多壁碳纳米管 ￥1200/kg 1kg-10kg

MWCNTs Purity:>95wt% ￥800/kg 10-100kg

Industrial
95%, 8-15nm
OD: 8-15nm
Length: 30-50μm
SSA: 210-250 m²/g
ASH: <3.0wt%
Making method:CVD
Min Order: 1kg
协商 >100kg

TNIM298F	工业级多壁碳纳米管	¥ 600/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 400/kg	10-100kg
Industrial	OD: 8-15nm	协商	>100kg

95%, 8-15nm
Length: 30-50μm
SSA: 200-250 m²/g
ASH: <2.0wt%
Making method:CVD
Min Order: 1kg

TNVM3	工业级垂直阵列多壁碳纳米管	¥ 10/g	100-500g
MWCNTs	Purity:>85wt%	¥ 6/g	500-1000g
Industrial	OD: 10-20nm	¥ 4/g	>1kg
85%,10-20nm	Length: 10-20μm SSA:180-220m ² /g Making method:CVD Color: Black Min Order: 100g		

TNIM3	工业级多壁碳纳米管	¥ 500/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 300/kg	10-100kg
Industrial	OD: 10-20nm	协商	>100kg
95%, 10-20nm	Length: 20-100μm SSA: >150m ² /g ASH: <3.0wt% Making method:CVD Color: Black Min Order: 1kg		

TNNF-6	工业级多壁碳纳米管	¥ 600/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 400/kg	10-100kg
Industrial	OD: 10-20nm	协商	>100kg
95%, 10-20nm	Length: 5-20μm SSA: >120m ² /g		

TNIM4	工业级多壁碳纳米管	¥ 700/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 500/kg	10-100kg
Industrial	OD: 10-30nm	协商	>100kg
95%, 10-30nm	Length: 10-30μm SSA: >110m ² /g ASH: <5.0wt% Making method:CVD Color: Black		

Min Order: 1kg			
TNIM6	工业级多壁碳纳米管	¥ 500/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 450/kg	10-100kg
Industrial	OD: 20-40nm	协商	>100kg
95%, 20-40nm	Length: 10-30μm		
	SSA: >80m ² /g		
	ASH: <5.0wt%		
	Making method:CVD		
	Color: Black		
Min Order: 1kg			
TNIM8	工业级多壁碳纳米管	¥ 500/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 400/kg	10-100kg
Industrial	OD: 30-80nm	协商	>100kg
	Length: <10μm		
	SSA: >60m ² /g		
	ASH: <5.0wt%		
	Making method:CVD		
	Color: Black		
Min Order: 1kg			
TNIMH4	工业级羟基化多壁碳纳米管	¥ 1200/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 700/kg	10-100kg
Industrial	-OH Content: 2.48wt%	协商	>100kg
-OH	OD: 10-30nm		
Functionalized	Length: 10-30μm		
95%, 10-30nm	SSA: >110m ² /g		
	ASH: <5.0wt%		
	Making method:CVD		
	Color: Black		
Min Order: 1kg			
TNIMH6	工业级羟基化多壁碳纳米管	¥ 1000/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 650/kg	10-100kg
Industrial	-OH Content: 1.63 wt%	协商	>100kg
-OH	OD: 20-40nm		
Functionalized	Length: 10-30μm		
95%, 20-40nm	SSA: >80m ² /g		
	ASH: <5.0wt%		
	Making method:CVD		
	Color: Black		
Min Order: 1kg			
TNIMH8	工业级羟基化多壁碳纳米管	¥ 900/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 600/kg	10-100kg
Industrial	-OH Content:0.76wt%	协商	>100kg
-OH	OD: 30-80nm		
Functionalized	Length: <10μm		

SSA: >60m²/g
ASH: <5.0wt%
Making method:CVD
Color: Black
Min Order: 1kg

TNIMC4	工业级羧基化多壁碳纳米管	¥ 1200/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 900/kg	10-100kg
Industrial	-COOH Content: 1.55wt%	协商	>100kg
-COOH	OD: 10-30nm		
Functionalized	Length: 10-30μm		
95%, 10-30nm	SSA: >110m ² /g		
	ASH: <5.0wt%		
	Making method:CVD		
	Color: Black		
	Min Order: 1kg		
TNIMC6	工业级羧基化多壁碳纳米管	¥ 1000/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 850/kg	10-100kg
Industrial	-COOH Content: 1.43 wt%	协商	>100kg
-COOH	OD: 20-40nm		
Functionalized	Length: 10-30μm		
95%, 20-40nm	SSA: >80m ² /g		
	ASH: <5.0wt%		
	Making method:CVD		
	Color: Black		
	Min Order: 1kg		
TNIMC8	工业级羧基化多壁碳纳米管	¥ 900/kg	1kg-10kg
MWCNTs	Purity:>95wt%	¥ 800/kg	10-100kg
Industrial	-COOH Content: 0.51wt%	协商	>100kg
-COOH	OD: 30-80nm		
Functionalized	Length: <10μm		
	SSA: >60m ² /g		
	ASH: <5.0wt%		
	Making method:CVD		
	Color: Black		
	Min Order: 1kg		
TNIMA1	多壁碳纳米管颗粒	¥ 600/kg	1-10kg
	Outer Diameter: 5-15nm	¥ 350/kg	10-100kg
	Length: 10-30um	协商	>100kg
	Tap density: 0.15-0.3g/ml		
	ASH: ≤ 3.0%		
	Appearance: Black particles		

6 碳纳米管薄膜

产品型号	产品名称、参数及最小起订量	价格
TNCP	碳纳米管纸 Size: 直径Φ12-13cm Thickness: 60-90um Strength: 10-15MPa Metal Content: <1.5% Flexibility: Can be repeated bended Conductivity: $2-4 \times 10^3$ S/m	¥ 400/piece
TNSP	高导电单壁碳纳米管薄膜 Size: 直径Φ12-13cm Thickness: 10-20um Strength: 60-120MPa Metal Content: <0.5% Flexibility: Can be repeated bended Conductivity: $8 \times 10^4 - 2 \times 10^5$ S/m	¥ 500/piece
TNSP2	高导电磁性单壁碳纳米管薄膜 Size: 直径Φ12-13cm Thickness: 10-20um Strength: 60-120MPa Metal Content: 5% Flexibility: Can be repeated bended Conductivity: $2-6 \times 10^4$ S/m	¥ 500/piece
TNHCF	高导电碳纳米管薄膜 Size: 最小10*10cm Thickness: 10-15um Metal Content: <10% Strength: 60-120MPa Flexibility: Can be repeated bended Conductivity: $3-8 \times 10^4$ S/m	¥ 5/cm ²

7 碳纳米管纤维

产品型号	产品名称、参数及最小起订量	价格
TNF400	碳纳米管纤维 Length: 1-1000 m Diameter : 60-80 μm Strength: >900 MPa Modulus: >20 GPa Strain: 5-10 %	¥ 600/米

EC: $2 \times 10^5 \sim 4 \times 10^5 \text{ S/m}$

8 碳纳米管分散剂 /分散液 /浆料

产品型号	产品名称、参数及最小起订量	价格
TNWDS	超高纯单壁碳纳米管水分散液 SWNT Content: 0.2wt% Composition: SWCNT、non-ionic surfactant、H ₂ O Steability: centrifuge treatment for 0.5 hour with 2000 rotation/min	¥ 600/500g
TNWDSC	羧基化超高纯单壁碳纳米管水分散液 -COOH SWNT Content:0.2wt% Composition: -COOH SWCNT 、 non-ionic surfactant、H ₂ O Steability: centrifuge treatment for 0.5 hour with 2000 rotation/min	¥ 700/500g
TNWDHS	高浓度单壁碳纳米管水分散液 SWNT Content:0.4wt% Composition: SWCNT、surfactant、H ₂ O Steability: centrifuge treatment for 0.5 hour with 2000 rotation/min	¥ 900/500g
TNND S	超高纯单壁碳纳米管NMP分散液 SWNT Content: 0.2 -0.3wt% Composition: SWCNT、dispersant、NMP Steability: centrifuge treatment for 0.5 hour with 2000 rotation/min	¥ 850/500ml
TNDD S	超高纯单壁碳纳米管DMF分散液 SWNT Content: 0.2-0.3 wt% Composition: SWCNT、dispersant、DMF Steability: centrifuge treatment for 0.5 hour with 2000 rotation/min	¥ 850/500ml
TNED S	超高纯单壁碳纳米管BA分散液 SWNT Content: 0.2-0.3 wt% Composition: SWCNT、dispersant、BA Steability: centrifuge treatment for 0.5 hour with 2000 rotation/min	¥ 850/500ml
TNAD S	超高纯单壁碳纳米管IPA 分散液 SWNT Content: 0.2-0.3 wt% Composition: SWCNT、dispersant、IPA Steability: centrifuge treatment for 0.5 hour with 2000 rotation/min	¥ 850/500ml
TNACDS	超高纯单壁碳纳米管 DMAC 分散液	¥ 850/500ml

	SWNT Content: 0.2-0.3 wt% Composition: SWCNT、dispersant、DMAC Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNWDM-M8	多壁碳纳米管水性分散液	¥ 500/500g
CNTs:	MWCNTs Content:	
TNM8	TNM8 10wt % OD: 30-80nm Composition: TNM8, dispersant, H ₂ O Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNWDM-M2	多壁碳纳米管水性分散液	¥ 500/500g
CNTs:	MWCNTs Content:	
TNM1	TNM1 5 wt % OD: 5-15nm Composition:TNM1,dispersant, H ₂ O Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNWDMC-MC8	羧基化多壁碳纳米管水性分散液	¥ 600/500g
CNTs:	MWCNTs Content:	
TNMC8	TNMC8 10wt % OD: 30-80nm Composition:TNMC8,H ₂ O, non-ionic surfactant	
TNWDMC-MC2	羧基化多壁碳纳米管水性分散液	¥ 600/500g
CNTs:	MWCNTs Content:	
TNMC1	TNMC1 5 wt % OD: 5-15nm Composition:TNMC1,H ₂ O, non-ionic surfactant	
TNNDM-M8	多壁碳纳米管NMP分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM8	TNM8 5wt % OD: 30-80nm Composition: TNM8,NMP , dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNNDM-M2	多壁碳纳米管NMP分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM1	TNM1 4wt % OD: 5-15nm Composition:TNM1, NMP , dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNDDM-M8	多壁碳纳米管二甲基甲酰胺分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM8	TNM8 10wt % OD: 30-80nm Composition: TNM8, dimethylformamide, dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNDDM-M2	多壁碳纳米管二甲基甲酰胺分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	

TNM1	TNM1 2 wt % OD: 5-15nm Composition:TNM1, dimethylformamide, dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNEDM-M8	多壁碳纳米管乙酸丁酯分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM8	TNM8 8-10wt % OD: 30-80nm Composition:TNM8, butyl acetate, dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNEDM-M2	多壁碳纳米管乙酸丁酯分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM1	TNM1 2wt % OD: 5-15nm Composition:TNM1, butyl acetate, dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNADM-M8	多壁碳纳米管异丙醇分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM8	TNM8 8-10wt % OD: 30-80nm Composition:TNM8, isopropanol, dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNADM-M2	多壁碳纳米管异丙醇分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM1	TNM1 2 wt % OD: 5-15nm Composition:TNM1, isopropanol, dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNACDM-M8	多壁碳纳米管二甲基乙酰胺分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM8	TNM8 10wt % OD: 30-80nm Composition:TNM8, dimethylacetamide, dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNACDM-M2	多壁碳纳米管二甲基乙酰胺分散液	¥ 650/500ml
CNTs:	MWCNTs Content:	
TNM1	TNM1 2wt % OD: 5-15nm Composition:TNM1, dimethylacetamide, dispersants Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min	
TNDMAM-M8	多壁碳纳米管丙二醇甲醚醋酸酯分散液	¥ 650/500ml

CNTs:
TNM8

MWCNTs Content:
TNM8 10wt % OD: 30-80nm
Composition: TNM8, Propylene glycol methyl ether acetate, dispersants
Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min

TNDMAM-M2	多壁碳纳米管丙二醇甲醚醋酸酯分散液	¥ 650/500ml
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CNTs:
TNM1

MWCNTs Content:
TNM1 2wt % OD: 5-15nm
Composition: TNM1, Propylene glycol methyl ether acetate, dispersants
Stability: centrifuge treatment for 0.5 hour with 2000 rotation/min

TNWPS	单壁碳纳米管水性浆料	¥ 400/kg
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SWCNT Content: 0.2 wt%
Composition: SWCNTs, water, dispersant

TNWPS	羧基化单壁碳纳米管水性浆料	¥ 700/kg
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SWCNT Content: 0.2 wt%
Composition: -COOH SWCNTs, water, dispersant

TNWPHS	高浓度单壁碳纳米管水性浆料	¥ 700/kg
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SWCNT Content: 0.4wt%
Composition: SWCNTs, water, dispersant

TNNPS	单壁碳纳米管NMP浆料	¥ 900/L
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SWCNT Content: 0.2-0.3 wt%
Composition: SWCNTs, N-methyl-2-pyrrolidone, dispersant

TNDPS	单壁碳纳米管DMF浆料	¥ 900/L
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SWCNT Content: 0.2-0.3 wt%
Composition: SWCNTs, dimethylformamide, dispersant

TNEPS	单壁碳纳米管BA浆料	¥ 900/L
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SWCNT Content: 0.2-0.3 wt%
Composition: SWCNTs, butyl acetate, dispersant

TNAPS	单壁碳纳米管IPA浆料	¥ 900/L
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SWCNT Content: 0.2-0.3 wt%
Composition: SWCNTs, isopropanol, dispersant

TNACPS	单壁碳纳米管DMAC浆料	¥ 900/L
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SWCNT Content: 0.2-0.3 wt%
Composition: SWCNTs, dimethylacetamide, dispersant

TNWPM-13-M8	高浓度多壁碳纳米管水性浆料	¥ 450/kg
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CNTs:
TNIM8

MWCNTs Content:
TNIM8 12-14wt % OD: 30-80nm

Composition: TNIM8, water, dispersant		
TNWPMC-13-MC8	高浓度多壁碳纳米管水性浆料	¥ 500/kg
CNTs:	MWCNTs Content:	
TNIMC8	TNIMC8 12-14wt % OD: 30-80nm	
Composition: TNIMC8, water, dispersant		
TNWPM-M8	多壁碳纳米管水性浆料	¥ 250/kg
CNTs:	MWCNTs Content:	
TNIM8	TNIM8 10 wt % OD: 30-80nm	
Composition: TNIM8, water, dispersant		
TNWPM-M2	多壁碳纳米管水性浆料	¥ 250/kg
CNTs:	MWCNTs Content:	
TNIM1	TNIM1 5 wt % OD: 5-15nm	
Composition: TNIM1, water, dispersant		
TNWPMC--MC8	多壁碳纳米管水性浆料	¥ 300/kg
CNTs:	MWCNTs Content:	
TNIMC8	TNIMC8 10 wt % OD: 30-80nm	
Composition: TNIMC8, water, dispersant		
TNWPMC—MC2	多壁碳纳米管水性浆料	¥ 300/kg
CNTs:	MWCNTs Content:	
TNIMC1	TNIMC1 5 wt % OD: 5-15nm	
Composition: TNIMC1, water, dispersant		
TNEPM--M8	多壁碳纳米管乙酸丁酯浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM8	TNIM8 8-10 wt % OD: 30-80nm	
Composition: TNIM8, butyl acetate, dispersant		
TNEPM-M2	多壁碳纳米管乙酸丁酯浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM1	TNIM1 2 wt % OD: 5-15nm	
Composition: TNIM1, butylacetate, dispersant		
TNNPM-M8	多壁碳纳米管NMP浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM8	TNIM8 9-10 wt % OD: 30-80nm	
Composition: TNIM8, NMP, dispersant		
TNNPM-M2	多壁碳纳米管NMP浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM1	TNIM1 2 wt % OD: 5-15nm	
Composition: TNIM1, NMP, dispersant		
TNDPM-M8	多壁碳纳米管DMF浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM8	TNIM8 10 wt % OD: 30-80nm	
Composition: TNIM8, DMF, dispersant		
TNDPM-M2	多壁碳纳米管DMF浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM1	TNIM1 2wt % OD: 5-15nm	

Composition:TNIM1, DMF, dispersant		
TNAPM-M8	多壁碳纳米管IPA浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM8	TNIM8 8-10 wt % OD: 30-80nm	
Composition: TNIM8, isopropanol, dispersant		
TNAPM-M2	多壁碳纳米管IPA浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM1	TNIM1 2 wt % OD: 5-15nm	
Composition: TNIM1, isopropanol, dispersant		
TNACPM-M8	多壁碳纳米管DMAC浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM8	TNIM8 10wt % OD: 30-80nm	
Composition:TNIM8,dimethylacetamide, dispersant		
TNACPM-M2	多壁碳纳米管DMAC浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM1	TNIM1 2wt % OD: 5-15nm	
Composition:TNIM1,dimethylacetamide, dispersant		
TNPMAM-M8	多壁碳纳米管PMA浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM8	TNIM8 10wt % OD: 30-80nm	
Composition:TNIM8, Propylene glycol methyl ether acetate, dispersant		
TNPMAM-M2	多壁碳纳米管PMA浆料	¥ 700/L
CNTs:	MWCNTs Content:	
TNIM1	TNIM1 2wt % OD: 5-15nm	
Composition:TNIM1, Propylene glycol methyl ether acetate, dispersant		
TNWDIS	碳纳米管水分散剂	¥ 200/100g
	Transparent viscous non - ionic surfactant, 100% active substance content	¥ 120/50g
TNADIS	碳纳米管醇分散剂	¥ 200/100g
	Powder polymer dispersant	¥ 120/50g
TNHDIS	碳纳米管烃分散剂	¥ 200/100g
	Powder hydrocarbon dispersant	¥ 120/50g
TNRDIS	碳纳米管树脂分散剂	¥ 200/100g
	Solution of high 100% active ingredients, especially suitable for carbon nanotubes dispersion in liquid epoxy resin, liquid polyester polyols and other resin systems.	¥ 120/50g
TNNDIS	碳纳米管NMP分散剂	¥ 200/100g
	White powder dispersant. Especially suitable for carbon nanotubes dispersion in NMP	¥ 120/50g

TNDA-10	(n-methylpyrrolidone) solvent. 碳纳米管塑料用分散剂 Appearance: Transparent、flowable liquid	¥ 200/kg
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9 碳纳米管高分子功能母粒及环氧复合物

产品型号	产品名称、参数及最小起订量	价格
TNPA6	CNTs/PA6 复合母粒 CNTs Content: 15 wt% Matrix resin: PA6 Particle Resistivity: $\leq 30 \Omega$ Min Order: 1kg	¥ 110/kg
TNPP	CNTs/PP 复合母粒 CNTs Content: 20wt% Matrix resin: Homopolymer PP Particle Resistivity: $\leq 30 \Omega$ Min Order: 1kg	¥ 100/kg
TNHDPE	CNTs/HDPE 复合母粒 CNTs Content: 15wt% Particle Resistivity: $\leq 30 \Omega$ Min Order: 1kg	¥ 100/kg
TNLLDPE	CNTs/LLDPE 复合母粒 CNTs Content: 20wt% Particle Resistivity: $\leq 30 \Omega$ Min Order: 1kg	¥ 100/kg
TNLDPE	CNTs/LDPE 复合母粒 CNTs Content: 25wt% Particle Resistivity: $\leq 30 \Omega$ Min Order: 1kg	¥ 100/kg
TNABS	CNTs/ABS 复合母粒 CNTs Content: 15wt% Particle Resistivity: $\leq 30 \Omega$ Min Order: 1kg	¥ 100/kg
TNPC	CNTs/PC 复合母粒 CNTs Content: 15% Particle Resistivity: $\leq 30 \Omega$ Min Order: 1kg	
TNEPO-TNS CNTs: SWCNT	单壁碳纳米管-环氧复合物 CNTs/ Dispersant/ Epoxy resin: 0.25/0.63/99.12 Epoxy model number: NPEL-128	¥ 1500/kg

NPEL-128 Viscosity @ 25°C (mPa·s):

12000-15000

Min Order: 1kg

TNEPO-TNM2

小管径多壁碳纳米管-环氧复合物

¥ 1000/kg

CNTs: TNM1

CNTs/ Dispersant/ Epoxy resin: 2.0/2.4/95.6

CNTs OD:5-15nm

Epoxy model number: NPEL-128

NPEL-128 Viscosity @ 25°C (mPa·s):

12000-15000

Min Order: 1kg

TNEPO-TNM8

大管径多壁碳纳米管-环氧复合物

¥ 1000/kg

CNTs: TNM8

CNTs/ Dispersant/ Epoxy resin: 8.0/2.4/89.6

CNTs OD: 30-80nm

Epoxy model number: NPEL-128

NPEL-128 Viscosity @ 25°C (mPa·s):

12000-15000

Min Order: 1kg

10 纳米碳功能涂料

产品型号	产品名称、参数及最小起订量	价格
TNRC-1	纳米碳散热涂料（水性树脂） Types:Low temperature drying paint Surface resistance(Ω): 10^6 - 10^8 Min Order: 1kg	¥ 250/kg
TNRC-2	纳米碳散热涂料（水性树脂） Types:Medium temperature baking paint Surface resistance(Ω): 10^8 - 10^{10} Min Order: 1kg	¥ 250/kg
TNRC-3	纳米碳散热油墨（水性树脂） Types:Medium temperature baking painting ink Surface resistance(Ω): 10^8 - 10^{10} Min Order: 1kg	¥ 250/kg
TNTC-1	纳米碳透明导静电涂料 Surface resistance($\Omega/\square$): 10^3 - 10^4 60-70% transmittance including PET substrate Min Order: 1kg	¥ 250/kg
TNTC-2	纳米碳透明导静电涂料 Surface resistance($\Omega/\square$): 10^5 - 10^6 75-85% transmittance including PET substrate Min Order: 1kg	¥ 250/kg

TNEC-1	纳米碳导静电涂料（水性树脂） Square resistance: $10^6 \sim 10^8 \Omega/\square$ Can be adjusted within $10^1 \sim 10^{12} \Omega/\square$ Min Order: 1kg	¥250/kg
TNEC-2	纳米碳导电涂料（水性树脂） Square resistance: $10^1 \sim 10^2 \Omega/\square$ Can be adjusted within $10^1 \sim 10^{12} \Omega/\square$ Min Order: 1kg	¥250/kg
TNHC-1	纳米碳导电发热涂料（水性树脂） Coating volume resistivity ($\Omega\cdot\text{cm}$): 0.1-0.2 Min Order: 1kg	¥250/kg
TNHC-2	纳米碳导电发热油墨（水性树脂） Coating volume resistivity ($\Omega\cdot\text{cm}$): 0.1-0.2 Min Order: 1kg	¥250/kg
TNHC-102	纳米碳高固含量导电发热涂料（水性树脂） Coating volume resistivity ($\Omega\cdot\text{cm}$): 0.04-0.08 Min Order: 1kg	¥300/kg

11 碳纳米管海绵

产品型号	描述	价格
TNHM11-1	碳纳米管海绵 Size: 10mm*10mm Thickness: 1-2mm	¥200/片
TNHM51-1	碳纳米管海绵 Size: 50mm*10mm Thickness: 1-2mm	¥1200/片
TNHM22-1	碳纳米管海绵 Size: 20mm*20mm Thickness: 1-2mm	¥1000/片
TNHM52-1	碳纳米管海绵 Size: 50mm*20mm Thickness: 1-2mm	¥2800/片
TNHM11-3	碳纳米管海绵 Size: 10mm*10mm Thickness: 3-4mm	¥300/片
TNHM51-3	碳纳米管海绵 Size: 50mm*10mm Thickness: 3-4mm	¥1800/片
TNHM22-3	碳纳米管海绵 Size: 20mm*20mm Thickness: 3-4mm	¥1400/片

TNHM52-3	碳纳米管海绵 Size: 50mm*20mm Thickness: 3-4mm	¥4000/片
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12 锂离子电池用碳纳米管复合导电剂

产品型号	产品名称、参数及最小起订量	价格
TNCC	锂离子电池用碳纳米管复合导电剂 CNTs OD: 50-80nm CNT Length: 10-15 μ m SSA: 80m ² /g pH: <9 Min Order: 1kg	¥1000/kg

13 富勒烯

Product Model	Description	Price
TNC6099	富勒烯 C60 Purity: 99wt% Molecular weight: 720.67	¥360/g
TNC60995	富勒烯 C60 Purity: 99.5wt% Molecular weight: 720.67	¥550/g
TNC60999	富勒烯 C60 Purity: 99.9wt% Molecular weight: 720.67	¥800/g
TNC7095	富勒烯 C70 Purity: 95wt% Molecular weight: 840.78	¥1400/g
TNC7098	富勒烯 C70 Purity: 98wt% Molecular weight: 840.78	¥1600/g
TNC7099	富勒烯 C70 Purity: 99wt% Molecular weight: 840.78	¥1800/g
TNFOL	富勒醇（羟基富勒烯） Molecular weight: 840.78	¥3200/g

14 纳米银系列

Product Model	Description	Price
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TNWSN15	水溶剂银纳米线 Average Diameter: $15 \pm 3\text{nm}$ Average Length: 10-18 μm Solvent: Water	¥3000/g
TNASN15	乙醇溶剂银纳米线 Average Diameter: $15 \pm 3\text{nm}$ Average Length: 10-18 μm Solvent: Ethanol	¥3000/g
TNISN15	异丙醇溶剂银纳米线 Average Diameter: $15 \pm 3\text{nm}$ Average Length: 10-18 μm Solvent: Isopropanol	¥3000/g
TNWSN20	水溶剂银纳米线 Average Diameter: $20 \pm 3\text{nm}$ Average Length: 20-25 μm Solvent: Water	¥2500/g
TNASN20	乙醇溶剂银纳米线 Average Diameter: $20 \pm 3\text{nm}$ Average Length: 20-25 μm Solvent: Ethanol	¥2500/g
TNISN20	异丙醇溶剂银纳米线 Average Diameter: $20 \pm 3\text{nm}$ Average Length: 20-25 μm Solvent: Isopropanol	¥2500/g
TNWSN25	水溶剂银纳米线 Average Diameter: $25 \pm 3\text{nm}$ Average Length: 20-25 μm Solvent: Water	¥2000/g
TNASN25	乙醇溶剂银纳米线 Average Diameter: $25 \pm 3\text{nm}$ Average Length: 20-25 μm Solvent: Ethanol	¥2000/g
TNISN25	异丙醇溶剂银纳米线 Average Diameter: $25 \pm 3\text{nm}$ Average Length: 20-25 μm Solvent: Isopropanol	¥2000/g
TNWSN30	水溶剂银纳米线 Average Diameter: $30 \pm 5\text{nm}$ Average Length: 25-30 μm Solvent: Water	¥2000/g
TNASN30	乙醇溶剂银纳米线 Average Diameter: $30 \pm 5\text{nm}$ Average Length: 25-30 μm Solvent: Ethanol	¥2000/g

TNISN30	异丙醇溶剂银纳米线 Average Diameter: $30 \pm 5\text{nm}$ Average Length: 25-30um Solvent: Isopropanol	¥2000/g
TNWSN40	水溶剂银纳米线 Average Diameter: $45 \pm 10\text{nm}$ Average Length: 5-15um Solvent: Water	¥1500/g
TNASN40	乙醇溶剂银纳米线 Average Diameter: $45 \pm 10\text{nm}$ Average Length: 5-15um Solvent: Ethanol	¥1500/g
TNISN40	异丙醇溶剂银纳米线 Average Diameter: $45 \pm 10\text{nm}$ Average Length: 5-15um Solvent: Isopropanol	¥1500/g
TNWSN50	水溶剂银纳米线 Average Diameter: $50 \pm 5\text{nm}$ Average Length: 25-35um Solvent: Water	¥2000/g
TNASN50	乙醇溶剂银纳米线 Average Diameter: $50 \pm 5\text{nm}$ Average Length: 25-35um Solvent: Ethanol	¥2000/g
TNISN50	异丙醇溶剂银纳米线 Average Diameter: $50 \pm 5\text{nm}$ Average Length: 25-35um Solvent: Isopropanol	¥2000/g
TNWSNS30	水溶剂超短银纳米线 Average Diameter: 30-40nm Average Length: 2-5um Solvent: Water	¥2500/g
TNASNS30	乙醇溶剂超短银纳米线 Average Diameter: 30-40nm Average Length: 2-5um Solvent: Ethanol	¥2500/g
TNISNS30	异丙醇溶剂超短银纳米线 Average Diameter: 30-40nm Average Length: 2-5um Solvent: Isopropanol	¥2500/g
TNWSNS40	水溶剂超短银纳米线 Average Diameter: $40 \pm 5\text{nm}$ Average Length: 2-7um Solvent: Water	¥1200/g

TNASNS40	乙醇溶剂超短银纳米线 Average Diameter: 40±5nm Average Length: 2-7um Solvent: Ethanol	¥1200/g
TNISNS40	异丙醇溶剂银纳米线 Average Diameter: 40甲级结案nm Average Length: 2-7um Solvent: Isopropanol	¥1200/g
TNSNTB	纳米银线涂布液 Solid Content: <1wt% Density:0.9-1.0g/ml Sheet resistance:10-100Ω/□ Hardness:2-3H	¥3200/L
TNSNSY-1	丝网印刷透明导电油墨 Sheet resistance:50-150Ω/□ ConductiveLayer LightTransmittance:95-98%	¥8500/kg
TNSNSY-2	丝网印刷透明导电油墨 Sheet resistance:30-70Ω/□ ConductiveLayer LightTransmittance:94-96%	¥8500/kg
TNSNSY-3	丝网印刷透明导电油墨 Sheet resistance:15-40Ω/□ ConductiveLayer LightTransmittance:91-95%	¥8500/kg

15 纳米陶瓷粉体

Product Model	Description	Price
TNSi3N4	氮化硅 Purity: 97wt% SSA: >45m ² /g Particle size: 30-70 nm Total oxygen content: <0.2% Color: White	¥5/g 100g-500g ¥3.5/g 500g-1kg ¥2400/kg 1kg-10kg
TNTiN	氮化钛 Purity: 97wt% SSA: >45m ² /g Particle size: 20 nm Total oxygen content: <1% Color: Black	¥6/g 100g-500g ¥4.5/g 500g-1kg ¥3500/kg 1kg-10kg
TNSiC	碳化硅 Purity: 97wt% SSA: 20-30m ² /g	¥5/g 100g-500g ¥3.5/g 500g-1kg ¥2800/kg 1kg-10kg

Particle size: 60nm
Total oxygen content: <0.8%
Color: Gray

TNTiC	碳化钛	¥ 6/g 100g-500g
	Purity: 97wt%	¥ 4.5/g 500g-1kg
	SSA: 23m ² /g	¥ 3500/kg 1kg-10kg
	Particle size: 50nm	
	Total oxygen content: <1% Color: Black	
TNZrC	碳化锆	¥ 10/g 100g-500g
	Purity: 97wt%	¥ 7.5/g 500g-1kg
	SSA: 11m ² /g	¥ 6000/kg 1kg-10kg
	Particle size: 20 nm	
	Total oxygen content: <1% Color: Black	
TNSi-50	纳米硅粉	¥ 9/g 100g-500g
	Purity: >97%	¥ 6/g 500g-1kg
	Oxygen content:<2%	¥ 4500/kg 1kg-10kg
	D50:50nm	
	SSA:≥100m ² /g	
TNSi-100	纳米硅粉	¥ 8/g 100g-500g
	Purity: >97%	¥ 5.5/g 500g-1kg
	Oxygen content:<2%	¥ 4000/kg 1kg-10kg
	D50:50nm	
	SSA:≥100m ² /g	

16 购货流程及银行账户信息

● 购货流程：

Step 1: 客户与销售人员通过电话、邮箱或 QQ 联系，确定产品型号及质量，同时销售人员给客户报价。一般情况下 1kg 以下客户需要支付 20 元运费（如果走空运，运费 25 元）。1kg 及以上，根据具体重量收取运费。

Step 2: 将货款汇入我公司指定银行账号。

Step 3: 汇款后将银行（或邮局）汇款凭证（汇款成功的网银截图或银行柜台/ATM 的回执单照片）发到我们的 QQ、邮箱 carbon@cioc.ac.cn、times@cioc.ac.cn、nano@cioc.ac.cn，同时，将贵单位的通信地址、开票信息、产品数量（规格）、汇款人、收货人及电话告知我处。

Step 4: 我公司收到汇款凭证后，安排发货。一般客户能在下午两点半之前提供汇款凭证，当天可以发货（定制产品除外），并在发货第二天短信通知客户追踪号。

Step 5: 我公司将发票及产品一起通过顺丰快递发往贵单位，正常情况下，下午 2:30 之前付款，当天可以发货。
国内地区，粉末和溶液只能走陆运，3 天左右送达。若长时间未能收到，请及时与我们联系。

备注： 如果汇款人的姓名与购货人的姓名不一致，需提供收货地址时告知我们，以便正确核实贵司的支付信息。

● 银行账户信息如下：

账户名：成都中科时代纳能科技有限公司

账号：1001 3000 0070 4058

银行：成都银行天府新区分行

地址：四川省成都市大邑县晋原镇建业路北段 188 号 028-85236765