

Technical data

Categories No: TNRGO

Name: Reduced Graphene Oxide

Purity: >95wt%

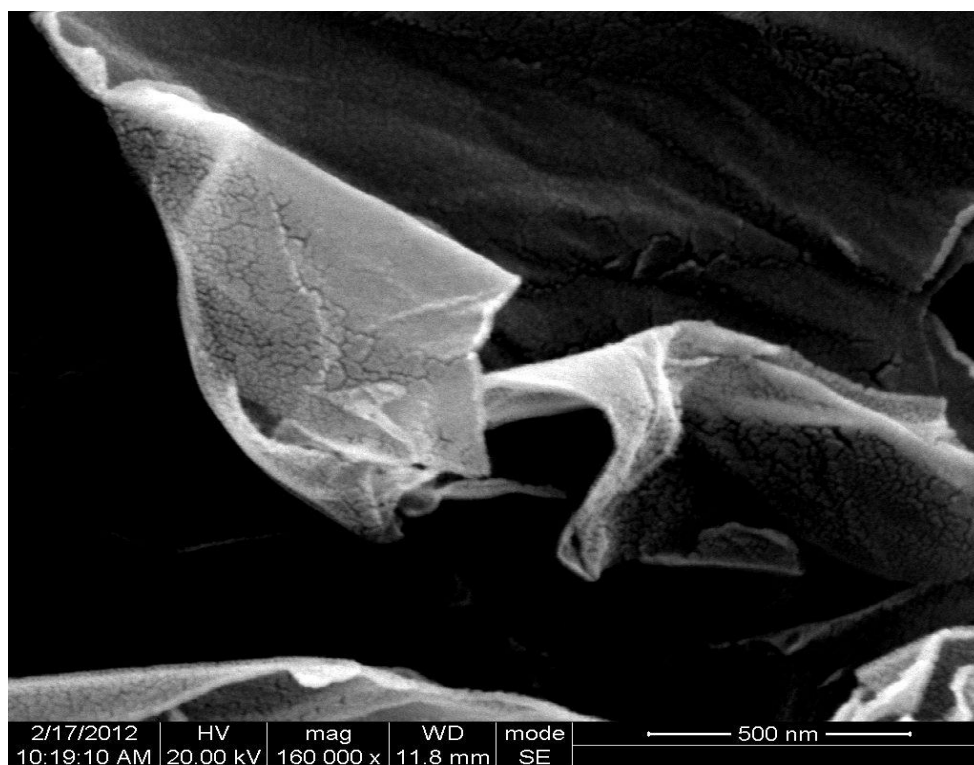
layers: <10

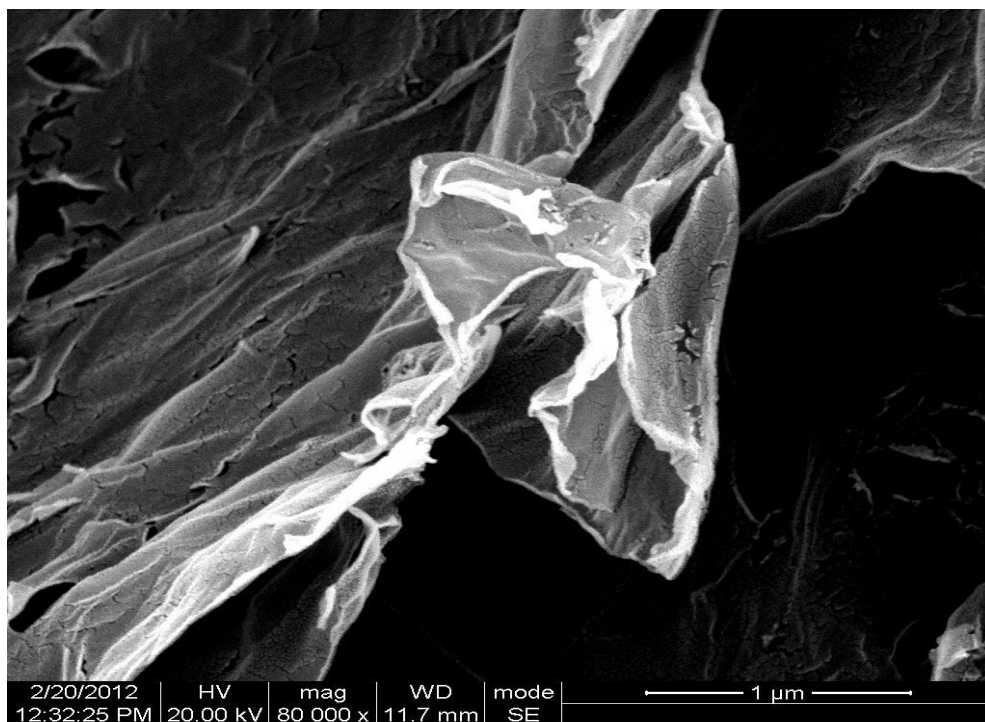
Thickness: 0.55-3.74nm

Diameter: 0.5-3 μ m

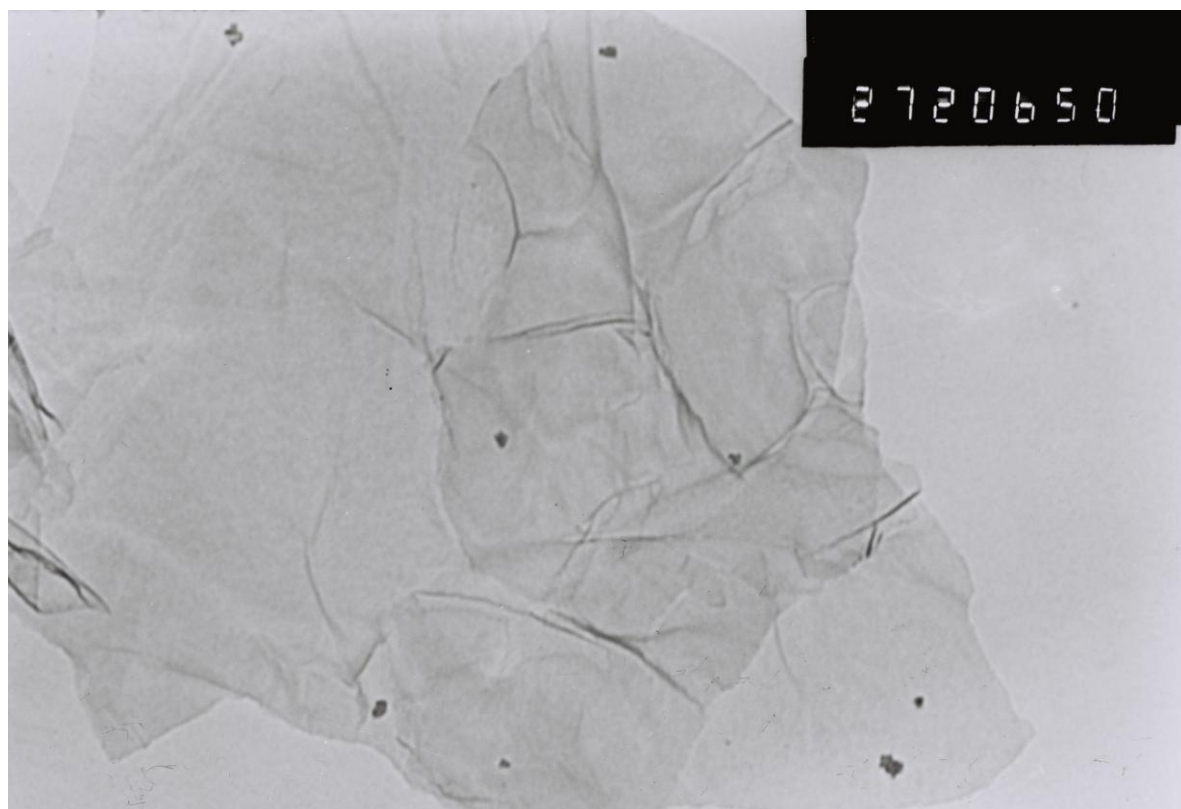
Specific Surface Area: 500-1000m²/g

1、SEM of Reduced Graphene Oxide



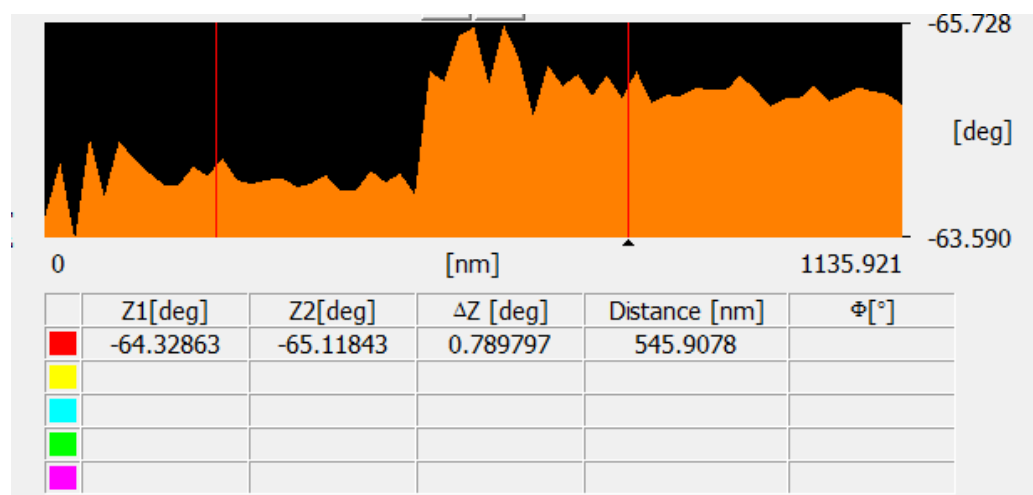
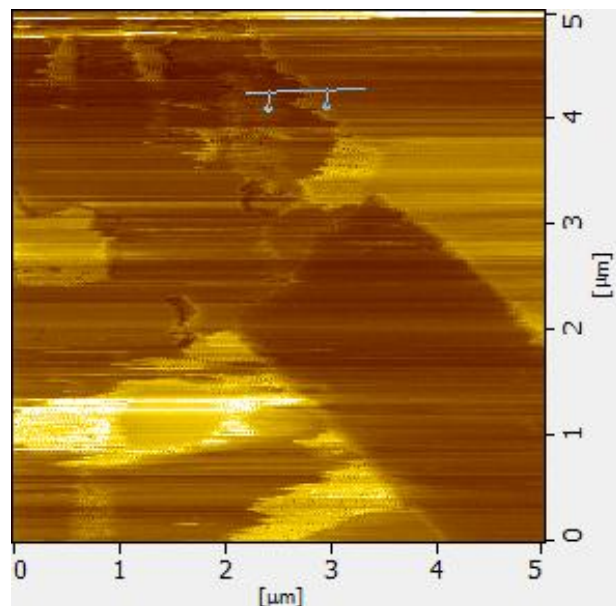


2、TEM of Reduced Graphene Oxide

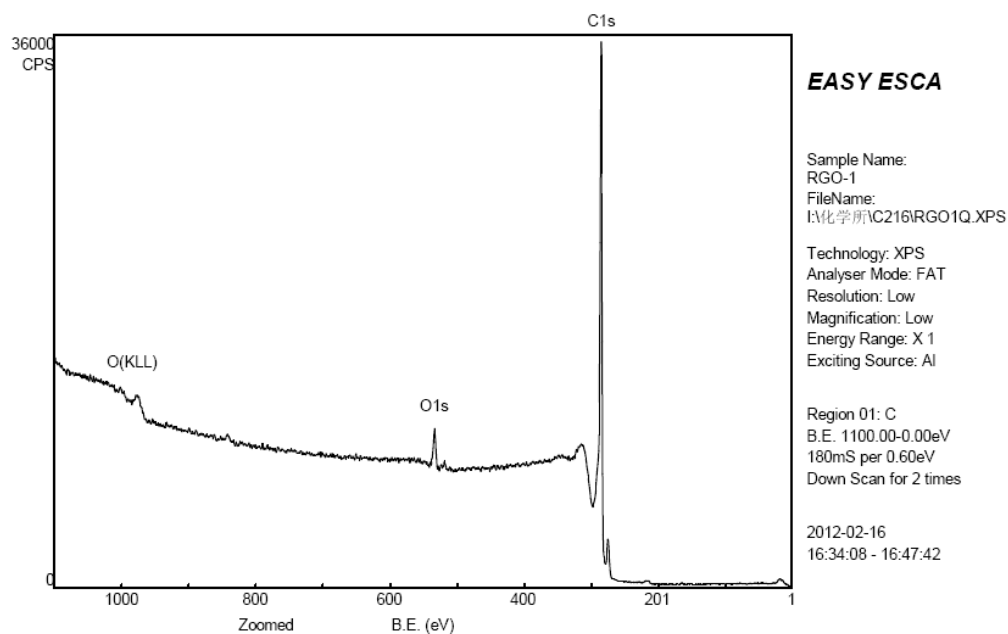


3. AFM of Reduced Graphene Oxide

The thickness of Reduced Graphene Oxide is between 0.55-3.74nm, 1-10 layers



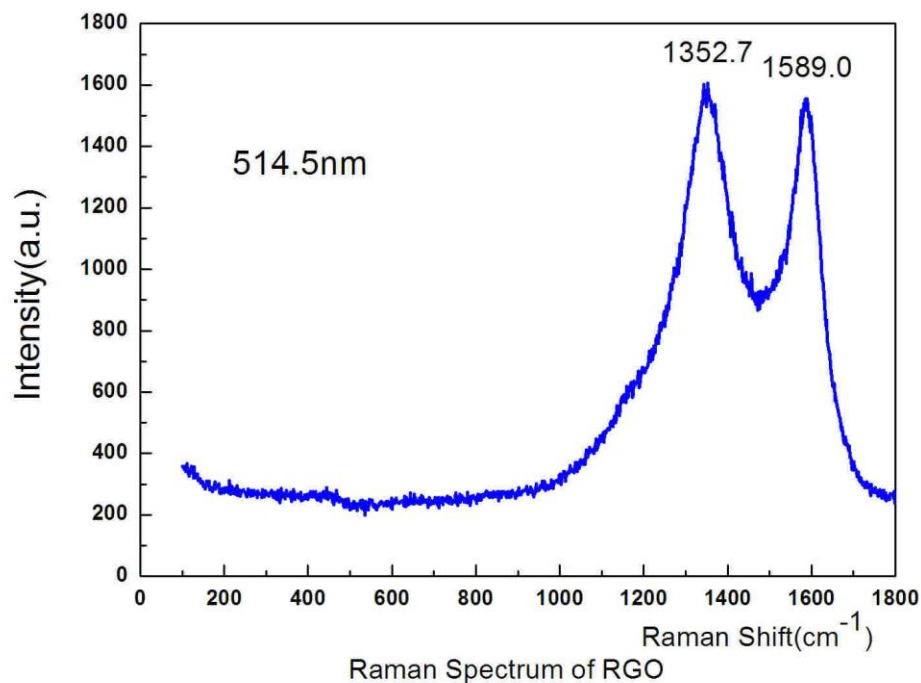
5. XPS of Reduced Graphene Oxide



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Components	Area(CPS)	Contents
C	37995.3	96.41%
O	3736.8	3.59%

6. Raman of Reduced Graphene Oxide



7. DTA of Reduced Graphene Oxide

