

Technical data

Categories No: TNRGO

Name: Reduced Graphene Oxide

Purity: >98wt%

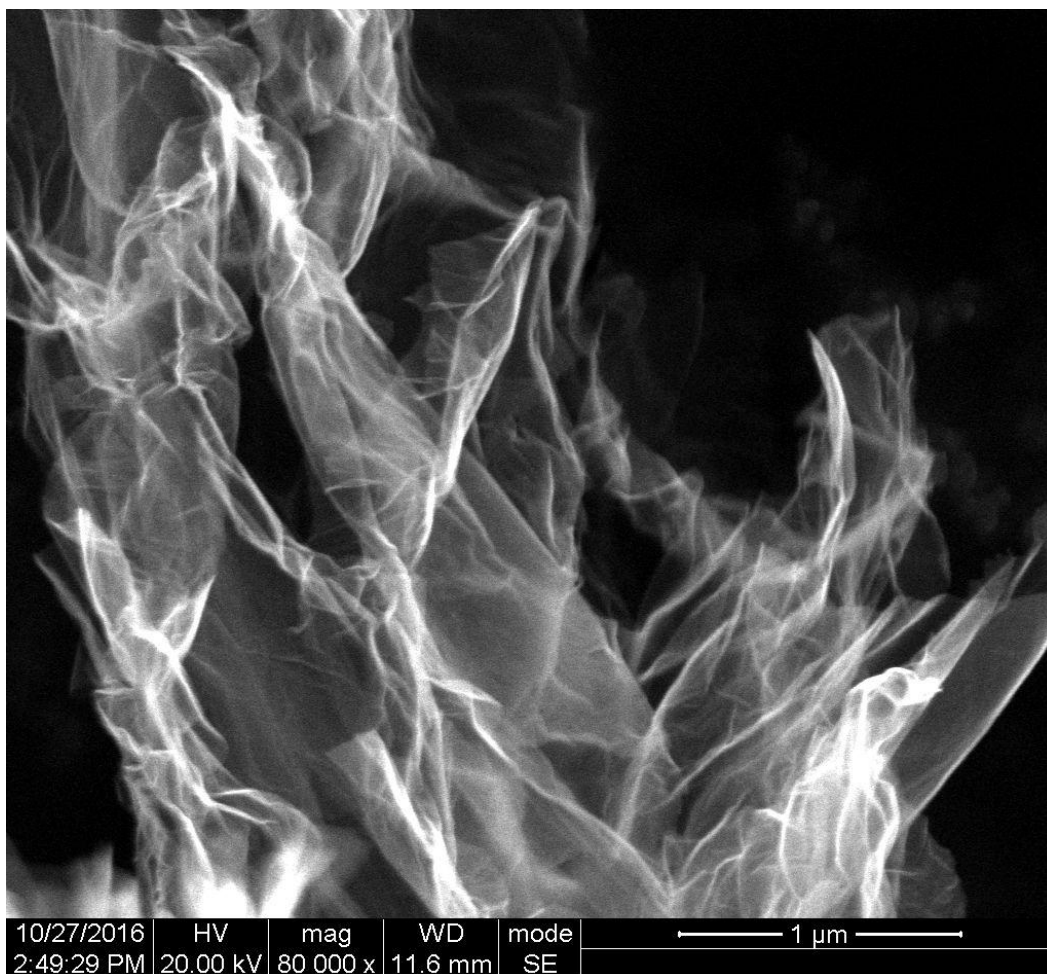
layers: <10

Thickness: 0.55-3.74nm

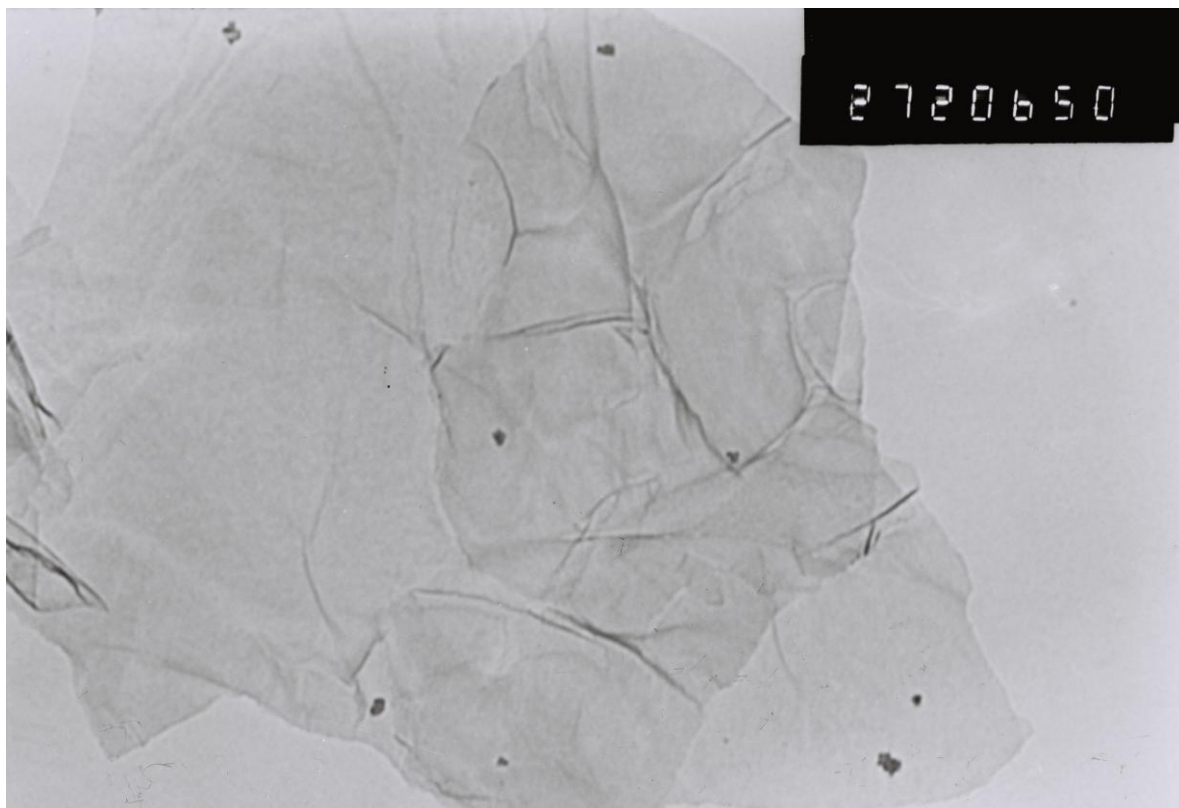
Diameter: 0.5-3 μ m

Specific Surface Area: 500-1000m²/g

1、SEM of Reduced Graphene Oxide

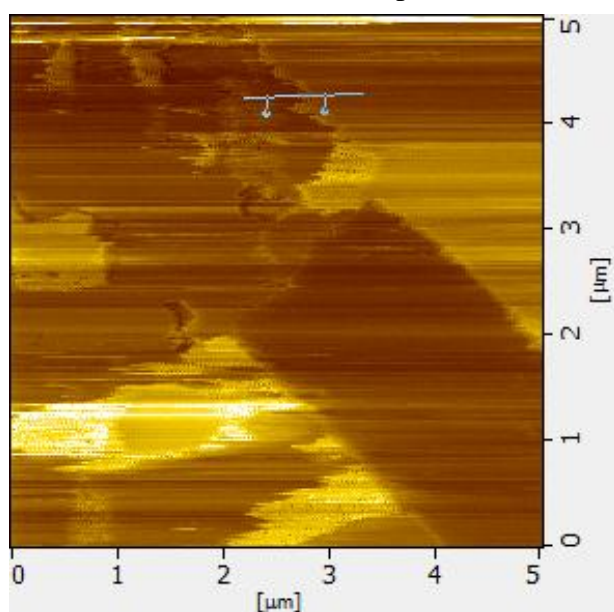


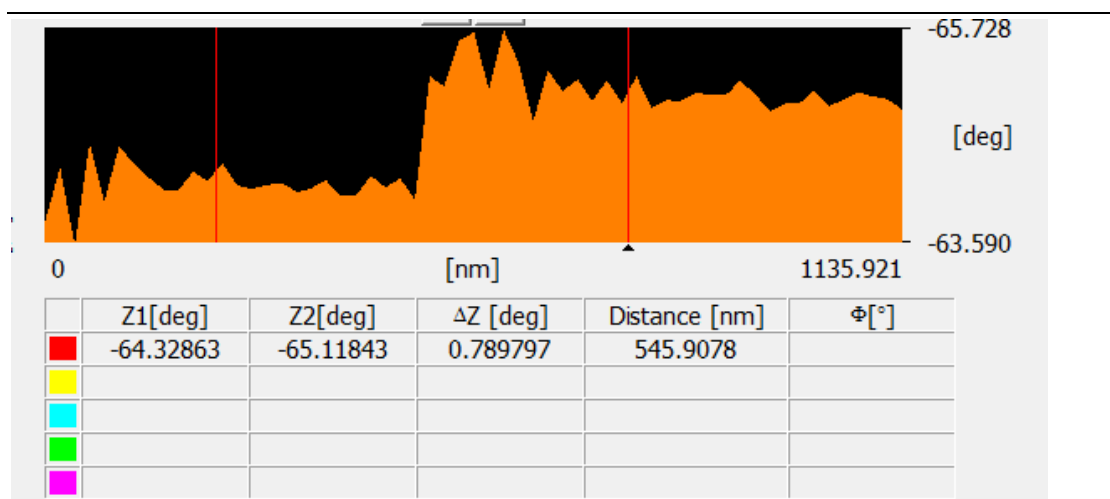
2、 TEM of Reduced Graphene Oxide



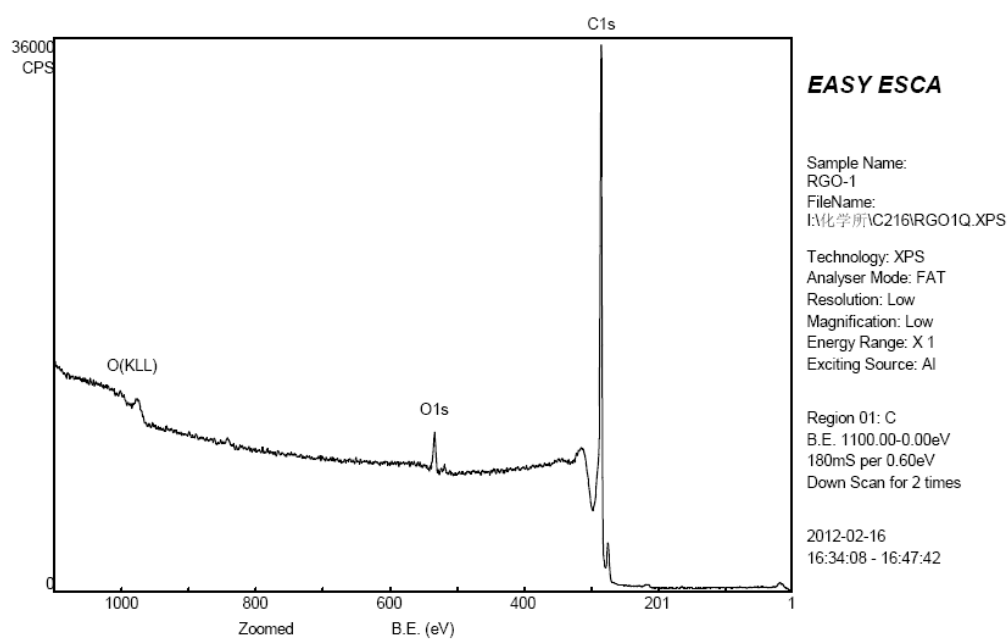
3. AFM of Reduced Graphene Oxide

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



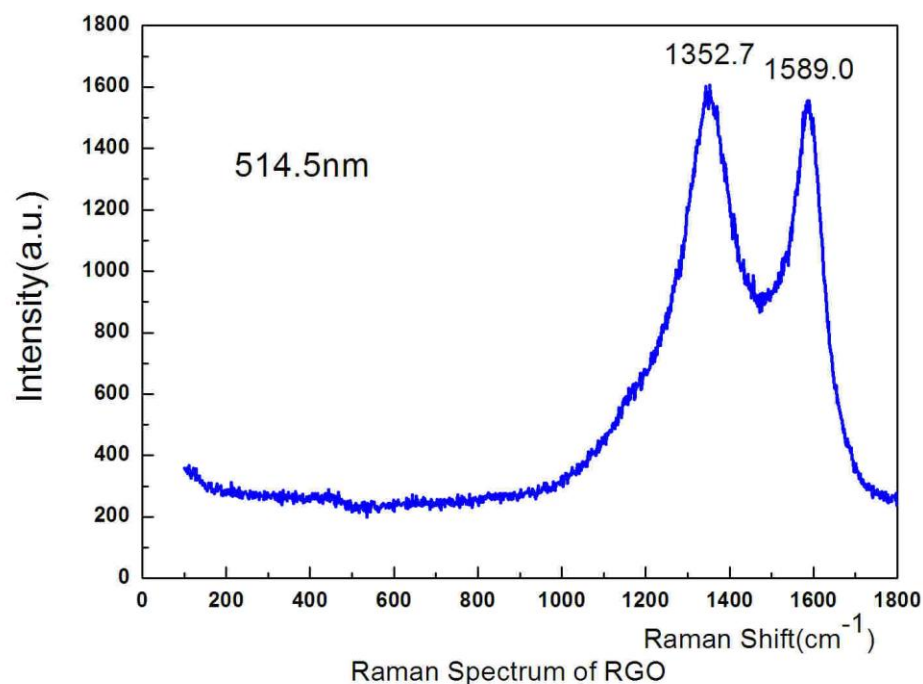


5. XPS of Reduced Graphene Oxide

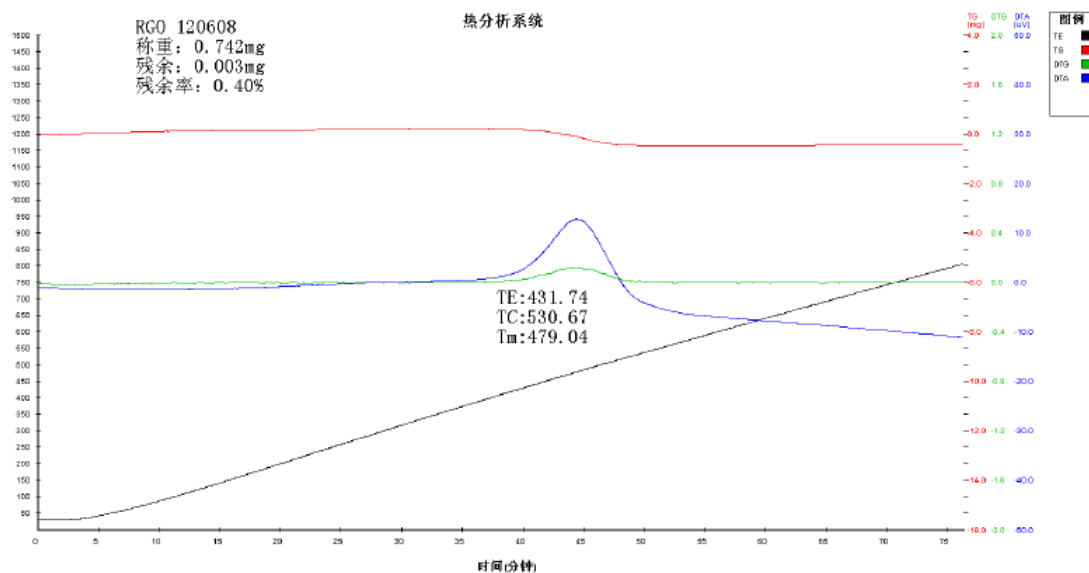


Components	Area(CPS)	Contents
C	37995.3	96.41%
O	3736.8	3.59%

6. Raman of Reduced Graphene Oxide



7. DTA of Reduced Graphene Oxide



8. XRD of Reduced Graphene Oxide

