

<b>PRODUCT NAME</b>	rGO-V50
<b>DESCRIPTION</b>	Chemically Synthesized Graphene

<b>ITEMS</b>	<b>PROPERTIES</b>
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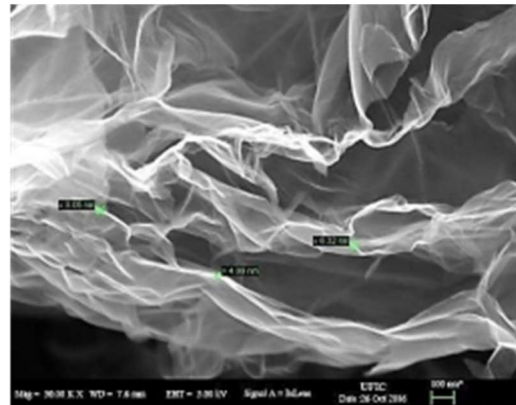
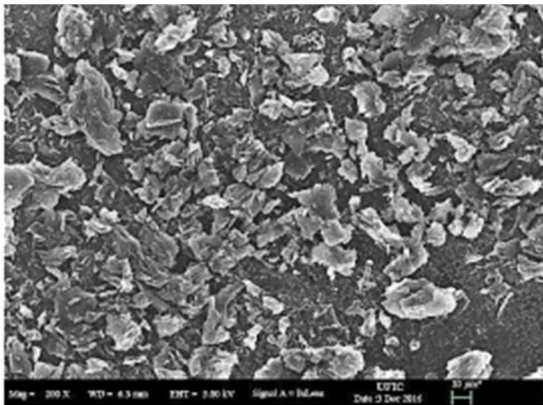
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APPEARANCE	Black Fluffy Light Powder
SPECIFIC SURFACE AREA (m <sup>2</sup> /g)	600 – 650 m <sup>2</sup> /g
CARBON CONTENT (%)	83 – 87 %
OXYGEN CONTENT (%)	6 – 8 %

**PHYSICAL SIZE (AVERAGE)**

- LATERAL (x, y)                    ≥ 30 μm
- THROUGH-PLANE (z)            1.0 – 1.4 nm

**SEM DATA**



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## XPS DATA

