

PRODUCT NAME	rGO-V51
DESCRIPTION	Chemically Synthesized Graphene

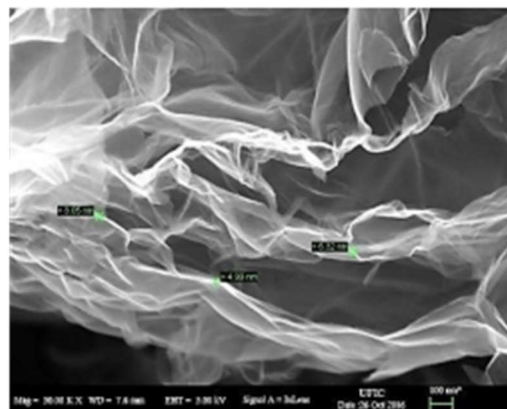
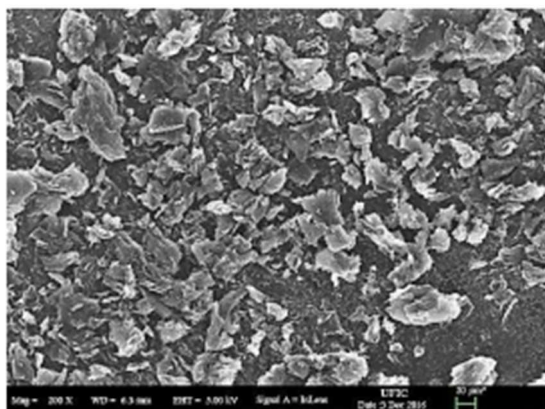
ITEMS	PROPERTIES
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APPEARANCE	Black Fluffy Light Powder
SPECIFIC SURFACE AREA (m ² /g)	600 – 700 m ² /g
CARBON CONTENT (%)	84 – 89 %
OXYGEN CONTENT (%)	5 – 8 %

PHYSICAL SIZE (AVERAGE)

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

SEM DATA





TECHNICAL DATA SHEET

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XPS DATA

