

**PRODUCT NAME** GO-V20

**DESCRIPTION** Chemically Synthesized Graphene Oxide

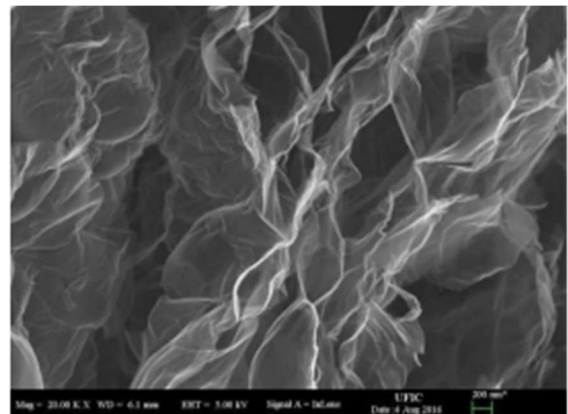
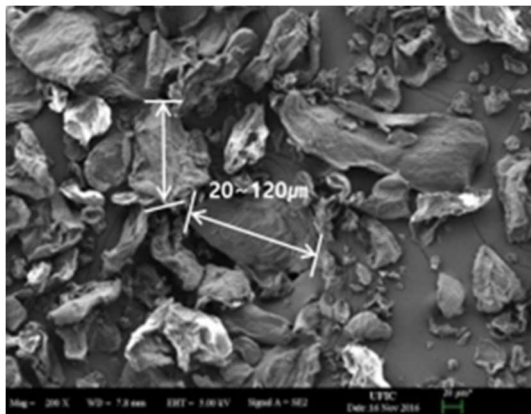
ITEMS	PROPERTIES
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APPEARANCE	Brown or Dark Brown Fluffy Light Powder
CARBON CONTENT (%)	49 – 51 %
OXYGEN CONTENT (%)	38 – 44 %
WATER CONTENT (%)	≤ 3 %

**PHYSICAL SIZE (AVERAGE)**

- LATERAL (x, y)  $\geq 20 \mu\text{m}$
- THROUGH-PLANE (z) 1.1 – 1.3 nm
- PARTICLE SIZE  $D_{50}$  56.03

**SEM DATA**



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## XPS DATA

