

## SPECIFICATION

## Graphene Oxide Dispersion in water (10mg/mL)

REQUIREMENT	SPECIFICATION
Appearance	Yellowish brown ~ blackish brown, liquid
Oxygen content	min.55%
Assay	10mg/mL
pH	2~4
Residual metals	-
(1) Manganese (Mn)	max.1%
(2) Potassium (K)	max.1%
Average particle size of graphene oxide	1 $\mu$ m