

## Product Datasheet

### Basic pH Graphene Oxide

#### Properties

Form	Dispersion of graphene oxide sheets
Color	Yellow-brown
Odor	Odorless
Solvent	Water
Particle size (SEM) *	< 10 $\mu$ m
Dispersability	Polar solvents
pH	8-10

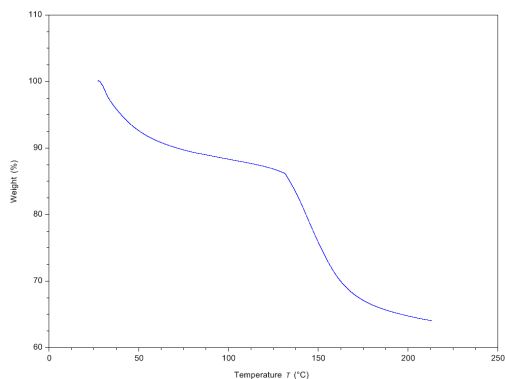
\*This data was obtained by SEM image analysis

\* pH stability up to 3 months

#### Elemental Analysis

Carbon	41-42%
Hydrogen	2-3%
Nitrogen	0%
Sulfur	0-1%
Oxygen	54-55%

#### TGA



#### XRD

