

## Product Datasheet

# Graphenea Aminated Graphene Oxide (fGO)

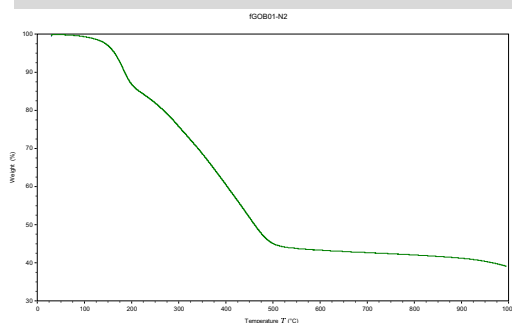
### Properties

Form	Powder
Amine	Dodecyl amine
Color	Black
Odor	Odorless
Dispersability	low concentrations (<0.1mg/mL) in NMP, DMSO, DMF
Apparent density (mg/mL)	0,0993
Humidity ( TGA)	1-3%

### Elemental Analysis

Carbon	65-74%
Hydrogen	6-9%
Nitrogen	2-4%
Sulfur	1-2%
Oxygen	16-22%

#### TGA



#### XRD

