

Technical Data Sheet

Exfoliated Graphene

Form: Powder
Color: Black
Full Name: Graphene

Structure: 3-5 layers
Preparation: Electrochemical exfoliation

Product Description:

Graphene is a layer of single carbon atoms arranged in a hexagonal arrangement that visually resembles a two-dimensional (2D) honeycomb.

Application areas:

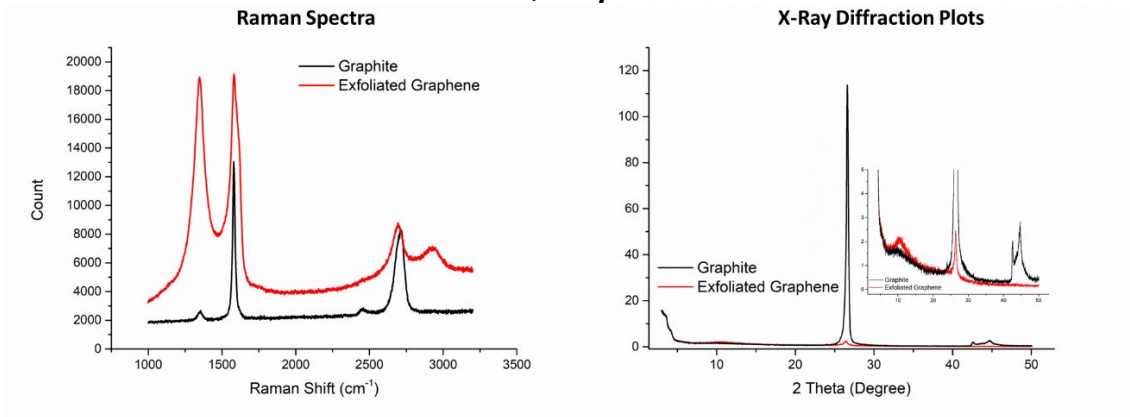
Graphene's exceptional properties such as high thermal and electrical conductivity, high elasticity and flexibility, high hardness and strength allow to be potentially used in many fields including electronic devices, energy harvesting/storage, sensors, inks, and biomedical applications.

Storage conditions: at room temperature

Shipping: TBD

Packaging: 500 mg, 1 g

Quality Control



AFM Analysis

