

COOH Modified GRAPHITE Nanopowder

NS6130-12-001982

Quick Facts

Product	:	Graphite Nanopowder COOH Modified
Stock No	:	NS6130-12-001982
CAS	:	7782-42-5
Molecular Formula	:	C
Purity	:	99.9%

Technical Specification

Molecular Weight	Melting Point	Modified	APS
12.01g/mol	3550°C	COOH	< 100nm

Graphite is not necessarily the best choice for every application, but it is widely used because the powder is a wide choice in many situations. The primary uses are making crucibles and other refractory products, lubricants, paint, stove polish, "lead" pencils, electrodes, brake linings, batteries, powder metallurgy, fertilizers, glass manufacture, conductive coatings, and for foundry facings.

Applications:

- It used in photoelectric materials, sensors
- Battery electrode materials, composites,
- lubricating agents, refractory materials
- nuclear energy generation industry



* This image is for graphic purposes only and does not represent the actual product.



C
APS <100nm