

CARBON BLACK Nanopowder

NS6130-03-396

Quick Facts

Product	:	Carbon Black Nanopowder
Stock No	:	NS6130-03-396
CAS	:	7440-44-0
Molecular Formula	:	C
Form	:	Powder

Technical Specification

Molecular Weight	APS
12.01 g/mol	100nm

Carbon black nanopowder is a fine, black powder made from nanometer-scale carbon particles. It is used as a pigment in inks and coatings, a reinforcing agent in rubber, a conductive material in coatings, a catalyst support, and in electrodes for batteries. It also aids in water treatment by adsorbing pollutants.

Applications:

- Pigments
- Rubber Industry
- Electronics
- Catalysis
- Energy Storage



APS 100nm

