

# CARBON

## Mesoporous

**NS6130-12-000427**

### Quick Facts

Product	:	Carbon Mesoporous
Stock No	:	NS6130-12-000427
CAS	:	1333-86-4
Molecular Formula	:	C
Purity	:	>99.9%

### Technical Specification

Molecular Weight	Density	Melting Point	APS
12.01g/mol	1-2.1g/cm <sup>3</sup>	3654°C	<100nm

Carbon mesoporous materials are a type of carbon material that have a high degree of porosity at the nanoscale level. Carbon mesoporous have a unique structure that consists of a network of interconnected pores and channels. Carbon mesoporous materials gives them a large surface area, which makes them useful for a wide range of applications. Carbon mesoporous used as catalysts, adsorbents, and electrodes in electrochemical devices such as batteries and supercapacitors.

**C**

APS <100nm

