

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-08 10:42:57  
Date of Next Testing: 2027-08-08 10:42:57  
Product Name: **Carbon, mesoporous**  
CAS Number: 1333-86-4  
Specifications & Purity: nanopowder, graphitized, <500 nm particle size (DLS), >99.95% trace metals basis  
Lot #: G2429585  
SKU #: **C431910**  
Version: **1**  
Analysis #: **387302**

Parameter	Limit Values	Result
Particle Size(DLS)	< 500 (nm)	30.00 nm
Purity(Based On Trace Metals Analysis)	> 99.95 (%)	99.96 %
Appearance(C431910)	Black Powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager