

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-14 13:29:57  
Date of Next Testing: 2028-09-13 13:29:57  
Product Name: **Silica,fumed**  
CAS Number: 112945-52-5  
Specifications & Purity: hydrophobic, BET surface::150m2/g  
Lot #: K2005249  
SKU #: **S124827**  
Version: **0**  
Analysis #: **411579**

Parameter	Limit Values	Result
Particle size(325 Mesh Residue)	0-0.02 (%)	0.00 %
PH of a 4% AQ Slurry	3.7-4.3	4.10
Specific Surface Area	130-170 (m2/g)	131.00 m2/g
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager