



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 17:00:48

Date of Next Testing: 2029-08-18 17:00:48

Product Name: **Silica,fumed**

CAS Number: 112945-52-5

Specifications & Purity: Hydrophobic, specific surface area(BET):150m2/g

Lot #: K2109648

SKU #: **S124827**

Version: **0**

Analysis #: **556440**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size(325 Mesh Residue)	0-0.02 (%)	0.00180 %
PH of a 4% AQ Slurry	3.7-4.3	4.12000
Specific Surface Area	130-170 (m2/g)	145.00000 m2/g
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager