



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-19 11:28:38

Date of Next Testing: 2029-03-18 11:28:38

Product Name: **Silica,fumed**

CAS Number: 112945-52-5

Specifications & Purity: Hydrophilicity, specific surface area(BET):400 m2/g

Lot #: C2512674

SKU #: **S124038**

Version **0**

Analysis #: **450723**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH of a 4% AQ Slurry	3.8-4.3	4.00000
Surface area	370-420 (m2/g)	398.00000 m2/g
Particle size(325 Mesh Residue)	0-0.02 (%)	0.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager