

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-28 14:01:03

Date of Next Testing: 2029-07-27 14:01:03

Product Name: **Silica,fumed**

CAS Number: 112945-52-5

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

Lot #: G2522516

SKU #: **S124038**

Version: **0**

Analysis #: **536020**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH of a 4% AQ Slurry	3.8-4.3	4.10000
Particle size(325 Mesh Residue)	0-0.02 (%)	0.00200 %
Surface area	370-420 (m2/g)	396.00000 m2/g
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager