



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-26 19:01:40

Date of Next Testing: 2029-03-25 19:01:40

Product Name: **Silica,fumed**

CAS Number: 112945-52-5

Specifications & Purity: Hydrophilicity, specific surface area(BET):200 m2/g

Lot #: C2522069

SKU #: **S124036**

Version: **1**

Analysis #: **281510**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Surface area	175-225 (m2/g)	176.14000 m2/g
Particle size(325 Mesh Residue)	0-0.02 (%)	0.01200 %
PH of a 4% AQ Slurry	3.8-4.3	4.02500
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager