

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-19 10:14:16

Date of Next Testing: 2029-05-18 10:14:16

Product Name: **Silica,fumed**

CAS Number: 112945-52-5

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

Lot #: E2509512

SKU #: **S124036**

Version: **1**

Analysis #: **515480**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Surface area	175-225 (m2/g)	182.63500 m2/g
Particle size(325 Mesh Residue)	0-0.02 (%)	0.00270 %
PH-value in 4% dispersion	3.7-4.5	4.37000
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager