

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 15:49:28

Date of Next Testing: 2029-12-21 15:49:28

Product Name: **Silica,fumed**

CAS Number: 112945-52-5

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

Lot #: L2503535

SKU #: **S124036**

Version: **1**

Analysis #: **630472**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Surface area	175-225 (m2/g)	200.52800 m2/g
Particle size(325 Mesh Residue)	0-0.02 (%)	0.00120 %
PH-value in 4% dispersion	3.7-4.5	3.80000
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager