



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-19 11:56:49

Date of Next Testing: 2029-06-18 11:56:49

Product Name: **Silica hydrate**

CAS Number: 10279-57-9

Specifications & Purity: $\geq 99\%$ metals basis, Specific surface area 130m²/g

Lot #: F2518663

SKU #: **S770023**

Version: **1**

Analysis #: **517056**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.93940 %
Specific Surface Area	100-160 (m ² /g)	100.12000 m ² /g
ICP: Confirms Silicon Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager