

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-03-12 18:18:30  
Date of Next Testing: 2030-03-11 18:18:30  
Product Name: **Silica hydrate**  
CAS Number: 10279-57-9  
Specifications & Purity: ≥99% metals basis, Specific surface area 130m2/g  
Lot #: C2603109  
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 (m2/g)	100.12000 m2/g
ICP: Confirms Silicon Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager