

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

Certificate of Analysis

Date of Testing: 2025-12-17 09:26:51
Date of Next Testing: 2029-12-16 09:26:51
Product Name: **Silica gel**
CAS Number: 112926-00-8
Specifications & Purity: 100-200 mesh
Lot #: L2505594
SKU #: **S141265**
Version: **0**
Analysis #: **612848**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
pore size	9-11 (nm)	10.26 nm
Pore volume	0.8-1 (ml/g)	0.96 ml/g
Loss on drying	0-5 (%)	2.80 %
Specific Surface Area	≥330 (m2/g)	380.13 m2/g
pH	6-7.5	6.75
Particle size	100-200 (mesh)	130.00 mesh
Appearance (S141265)	white powder	White powder



John Su
QA & QC Manager