



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-02 13:43:13

Date of Next Testing: 2029-08-01 13:43:13

Product Name: **Silica gel**

CAS Number: 112926-00-8

Specifications & Purity: 100-200 mesh

Lot #: G2523439

SKU #: **S141265**

Version: **0**

Analysis #: **535784**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
pore size	9-11 (nm)	9.20000 nm
pH	6-7.5	7.35000
Pore volume	0.8-1 (ml/g)	0.80000 ml/g
Loss on drying	0-5 (%)	2.30903 %
Specific Surface Area	≥330 (m ² /g)	343.34970 m ² /g
Particle size	100-200 (mesh)	143.00000 mesh
Appearance (S141265)	white powder	White powder

John Su
QA & QC Manager