

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 16:50:16

Date of Next Testing: 2029-12-03 16:50:16

Product Name: **Silica gel**

CAS Number: 112926-00-8

Specifications & Purity: AR, 300-400mesh

Lot #: K2521530

SKU # **S112243**

Version **1**

Analysis #: **607775**

Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Specific Surface Area	≥ 330 (m ² /g)	397.00000 m ² /g
pH	6-7	6.73000
Pore volume	0.8-1 (ml/g)	0.91000 ml/g
loss on Ignition	0-5 (%)	3.40000 %
Particle size	300-400 (mesh)	350.00000 mesh
pore size	9-11 (μm)	9.30000 μm
Appearance (S112243)	white powder	White powder



John Su
QA & QC Manager