

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-23 17:36:56
Date of Next Testing: 2028-07-22 17:36:56
Product Name: **Silica gel**
CAS Number: 112926-00-8
Specifications & Purity: 100-200 mesh
Lot #: G2422322
SKU #: **S141265**
Version: **0**
Analysis #: **377015**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
pore size	9-11 (nm)	10.52 nm
PH	6-7.5	7.25
Pore volume	0.8-1 (ml/g)	0.96 ml/g
Loss on drying	0-5 (%)	2.26 %
Particle size	100-200 (mesh)	130.00 mesh
Specific Surface Area	≥330 (m ² /g)	335.00 m ² /g
Appearance (S141265)	white powder	White powder



John Su
QA & QC Manager