

Certificate of Analysis

Date of Testing: 2023-08-24 15:36:15
Date of Next Testing: 2027-08-23 15:36:15
Product Name: **Silica gel**
CAS Number: 112926-00-8
Specifications & Purity: 100-200 mesh
Lot #: H2316476
SKU #: **S141265**
Analysis: **239309**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
pore size	9-11 (nm)	10.00 nm
PH	6-7.5	7.06
Pore volume	0.8-1 (ml/g)	0.90 ml/g
Loss on drying	0-5 (%)	2.99%
Particle size	100-200 (mesh)	147.00 mesh
Specific Surface Area	≥330 (m ² /g)	401.48 m ² /g
Appearance (S141265)	white powder	White powder



John Su
QA & QC Manager