

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 17:54:05
Date of Next Testing: 2027-07-09 17:54:05
Product Name: **G418 disulfate**
CAS Number: 108321-42-2
Specifications & Purity: 98%
Lot #: G2305809
SKU #: **G274348**
Analysis: **239062**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Water	0-6 (%)	5.74 %
Purity(HPLC)	98-100 (%)	98.91600 %
Specific Rotation [α] ₂₀ /D(c=0.3 in H ₂ O)	104-121 (°)	104.12 °
Appearance (G274348)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager