

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 08:49:56
 Date of Next Testing: 2028-12-28 08:49:56
 Product Name: **Thioglycolic acid**
 CAS Number: 68-11-1
 Specifications & Purity: AR, ≥90%
 Lot #: L2519488
 SKU #: **T104998**
 Version: **2**
 Analysis #: **602095**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.1 (%)	0.09218 %
Purity(Iodometric Titration)	90-100 (%)	97.32000 %
Appearance (T104998)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager