

Certificate of Analysis

Date of Testing: 2022-08-31 16:44:36

Date of Next Testing: 2025-08-30 16:44:36

Product Name: **Thioglycolic acid**

CAS Number: 68-11-1

Specifications & Purity: AR, ≥90%

Lot #: H2229555

SKU #: **T104998**

Version: **2**

Analysis #: **126729**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.1 (%)	0.00 %
Purity(Iodometric Titration)	90-100 (%)	95.91 %
Appearance (T104998)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager