

Certificate of Analysis

Date of Testing: 2025-03-20 15:36:27

Date of Next Testing: 2029-03-19 15:36:27

Product Name: **Thioglycolic acid**

CAS Number: 68-11-1

Specifications & Purity: CP, ≥85%

Lot #: E2128580

SKU #: **T105002**

Version: **2**

Analysis #: **481720**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.1 (%)	0.00 %
Assay(Iodometric titration)	84.5-105.5 (%)	84.52000 %
Appearance(T105002)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager