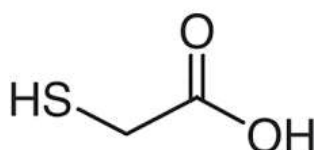


Certificate of Analysis.

Thioglycolic acid reference standard, AnStan®.

Product Code:	BS13747.
Description:	Thioglycolic acid reference standard, AnStan®.
Chemical Name:	Mercaptoacetic Acid.
Pack:	5 ml.
CAS No.:	68-11-1.
Mol. Weight:	92.11 g/mol.
Mol. Formula:	C₂H₄O₂S.
MDL Number:	MFCD00004876.
Melting Point:	-16 °C.
Boiling point:	96 °C.
Density:	1.326 g/ml.
Solubility:	Soluble in methanol.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Characteristics	Specification	Measured Values
Appearance:	Colorless to Almost colorless clear liquid.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Assay by Neutralization:	>99%.	Lot specific.




Dr.K. Deepti.
Technical Head.

