

Department: Quality Control

Document No: LCPL/QSD/QAD/11

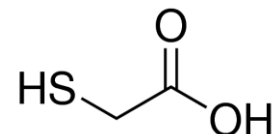
SOP No.: SOP/QC/11-T082

SPECIFICATION : THIOLYGLYCOLLIC ACID ABT. 80%

Issue date	23/04/2018	Review date	22/04/2018	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	HSCH ₂ COOH
2	Product code	T082
3	Molecular weight	92.12
4	CAS No	68-11-1
5	Risk Statement No	24/25-26-34
6	Safety Statement No	23-25-27-28C-36/37-45
7	UN No.	UN1940



PACKING DETAILS

	Product code	Pack size
1	T08230	500mL
2	T08232	2.5L
3		

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Clear colourless liquid.
2	Assay	Not less than 80.0%
3	Weight per mL	Between 1.320g and 1.330 g
4	Refractive index	Between 1.502 and 1.505
5	Sulphated ash	Not more than 0.05%
6	Organic bound chloride	Not more than 0.1%
7	Water	Not more than 20%

SAFETY SYMBOLS



Toxic



Corrosive