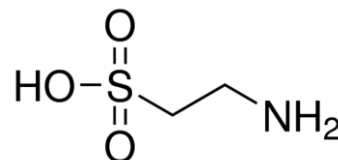


Department: Quality Control
Document No: LCPL/QSD/QAD/11
SOP No.: SOP/QC/11-T044
SPECIFICATION : TAURINE

Issue date	23/04/2018	Review date	22/04/2018	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	NH ₂ CH ₂ CH ₂ SO ₃ H
2	Product code	T044
3	Molecular weight	125.15
4	CAS No	107-35-7
5	Risk Statement No	---
6	Safety Statement No	24/25
7	UN No.	---


PACKING DETAILS

	Product code	Pack size
1	T04405	25g
2	T04407	100g
3	T04411	1Kg

PRODUCT SPECIFICATION
SL. No. TEST PARAMETERS

1	Description
2	Solubility
3	Assay
4	pH (0.5 M in water)
5	Melting point
6	Loss on drying (110°C)
7	Residue on ignition (as SO ₄)

LIMITS

White crystalline powder
5% solution in water is clear and colourless.
Not less than 99.0%
Between 4.5 and 6.0
Above 300.0°C
Not more than 1.0%
Not more than 0.1%

SAFETY SYMBOLS