



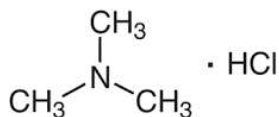
Certificate of Analysis.

Trimethylamine hydrochloride, GC reference Standard, Anstan[®].

Product code:	BS14187.
Description:	Trimethylamine hydrochloride, GC reference Standard, Anstan[®].
Chemical Name:	Trimethylammonium chloride.
Pack:	100 gm.
CAS NO.:	593-81-7.
Mol. Weight:	95.57 g/mol.
Mol. Formula:	(CH₃)₃N·HCl.
MDL Number:	MFCD00012478.
Melting point:	284 °C.
Boiling Point:	132.32°C.
Density:	1.02 g/cm³.
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	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.
Purity by GC:	>98%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



Dr. K. Deepti.
Technical Head.

