



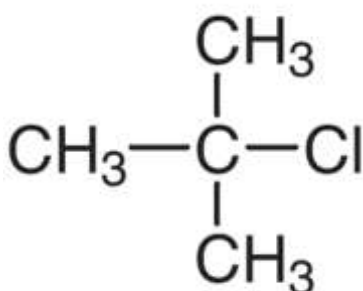
Certificate of Analysis.

tert-Butyl Chloride GC reference standard, AnStan[®].

Product code:	BS14270.
Description:	tert-Butyl Chloride GC reference standard, AnStan[®].
Chemical Name:	2-Chloro-2-methylpropane.
Pack:	100 ml.
CAS NO.:	507-20-0.
Mol. Weight:	92.57 g/mol.
Mol. Formula:	C₄H₉Cl.
MDL Number:	MFCD00000816.
Melting point:	-25°C.
Boiling Point:	52°C.
Density:	0.84 g/cm³.
Solubility:	Soluble in Chloroform.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	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.
Purity by GC:	>99%.	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.

