



Certificate of Analysis.

2-Chloronitrobenzene GC Reference Standard, AnStan[®].

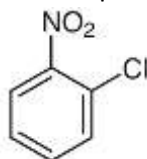
Product Code:	BS14313.
Description:	2-Chloronitrobenzene GC Reference Standard, AnStan[®].
Chemical Name:	1-Chloro-2-nitrobenzene.
Pack Size:	100 ml.
CAS NO.:	88-73-3.
Mol. Weight:	157.55 g/mol.
Mol. Formula:	C6H4ClNO2.
MDL Number:	MFCD00007061.
Solubility:	Soluble in methanol.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Characteristics	Specification	Measured Values
Appearance:	White or Colorless to Yellow powder to lump to 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 (GC):	> 99.0%.	Lot specific.

Comparative Purity:

Specification	In-house LOT (BS14313/01)	USP LOT ()
Purity:	Lot specific.	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.

