

Certificate of Analysis.

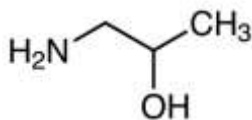
(+/-)-1-Amino-2-propanol GC reference standard, AnStan[®].

Product code:	BS14891.
Description:	(+/-)-1-Amino-2-propanol GC reference standard, AnStan[®].
Chemical Name:	DL-Isopropanolamine.
Pack:	100 ml.
CAS NO.:	78-96-6.
Mol. Weight:	75.11 g/mol.
Mol. Formula:	C₃H₉NO.
MDL Number:	MFCD00008139.
Melting point:	-2 °C.
Boiling Point:	160 °C.
Density:	0.962 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:	Colorless to Almost colorless clear liquid.	Lot specific.
Water content by KF:	<0.5%.	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.

Note: - This material is only for laboratory purpose and not for human consumption.

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Dr. K. Deepti.
Technical Head.

