

## Certificate of Analysis.

## n-Hexanol GC reference Standard, Anstan®.

Product code:	BS14186.	
Description:	n-Hexanol GC reference Standard, Anstan®.	
Chemical Name:	n-Hexyl alcohol.	
Pack:	100 ml.	
CAS NO.:	111-27-3.	
Mol. Weight:	102.18 g/mol.	
Mol. Formula:	C <sub>6</sub> H <sub>14</sub> O.	
MDL Number:	MFCD00002982.	
Melting point:	-52°C.	
Boiling Point:	157°C.	
Density:	0.82 g/cm <sup>3</sup> .	
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.
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:	>99.5%.	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.







