

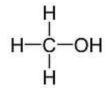
Certificate of Analysis.

Methanol, AnStan™ Reference Standard.

Product Code:	BS10287.	
Description:	Methanol, AnStan™ Reference Standard.	
Chemical Name:	Methyl alcohol.	
Pack Size:	5 ml.	
CAS NO.:	67-56-1.	
Mol. Weight:	32.04 g/mol.	
Mol. Formula:	CH₃OH.	
MDL Number:	MFCD00004595.	
Solubility:	Miscible in water.	
Density:	0.792 g/cm ³ .	
Melting Point:	-97.6°C.	
Boling Point:	64.7°C.	
Autoignition Temperature:	470°C.	
Viscosity:	0.545 mPa.S (25°C).	
Storage:	Store in a cool, dry well-ventilated location.	
LOT NO.:	Sample.	
Manufacture Date:	Lot Specific.	
Expiry Date:	3 Years.	

Characteristics	Specification	Measured Values
Appearance:	Clear colorless liquid.	Lot Specific.
Purity GC:	Min. 99.80 %.	Lot Specific.
Water (KF):	Max. 0.030 % w/w.	Lot Specific.
Residue after evaporation:	Max. 0.001 %w/w.	Lot Specific.
Identity (IR):	Confirms to structure.	Lot Specific.
Identification by GC/MS:	Confirm to structure.	Lot Specific.
1H NMR spectrum:	Confirms to structure.	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.



Prepared by.
Navaneetha. D.
Chemist.

Reviewed by. Sai Kumar. N. Sr Chemist.





