

Certificate of Analysis.

Acetonitrile, AnStan® GC Reference standard.

Product Code:	BS10081.	
Description:	Acetonitrile, AnStan® GC Reference standard.	
Chemical Name:	Acetonitrile.	
Pack Size:	100 ml.	
CAS NO.:	75-05-8.	
Mol. Weight:	41.05 g/mol.	
Mol. Formula:	C₂H₃N.	
MDL Number:	MFCD00001878.	
Solubility:	Miscible in water.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	3 years.	

Characteristics	Specification	Measured Values
Appearance:	Colorless clear liquid.	Lot specific.
Identification by NMR:	Confirms to structure.	Lot specific.
Identification by MASS:	Confirms to structure.	Lot specific.
Identification by IR:	Confirms to structure.	Lot specific.
Purity by GC %:	>99.80%.	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. Thirumalesh. K. Chemist. Reviewed by. Deepti. K. Head Analytical.





