

Certificate of Analysis.

Butyl Acetate, AnStan™ GC Reference Standard.

Product Code:	BS10124.	
Description:	Butyl Acetate, AnStan™ GC Reference Standard.	
Chemical Name:	n-Butyl Acetate.	
Pack Size:	100 ml.	
CAS NO.:	123-86-4.	
Mol. Weight:	116.160 g/mol.	
Mol. Formula:	C6H12O2.	
MDL Number:	MFCD00009445.	
Solubility:	Soluble in acetone.	
Density:	0.8825 (20) g/cm ³ .	
Melting Point:	-78°C.	
Boling Point:	126.1°C.	
Autoignition Temperature:	370°C.	
Viscosity:	0.685cP (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/FID	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.	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.

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