

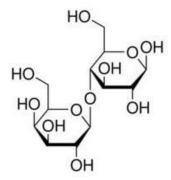


β-lactose GC reference standard, AnStan®.

Product code:	BS14077.	
Description:	β-lactose GC reference standard, AnStan®.	
Chemical Name:	β-D-glucopyranose.	
Pack:	5 gm.	
CAS NO.:	5965-66-2.	
Mol. Weight:	342.30 g/mol.	
Mol. Formula:	C ₁₂ H ₂₂ O ₁₁ .	
MDL Number:	MFCD00064521.	
Melting point:	224 °C.	
Boiling Point:	667.9 °C.	
Density:	1.8 g/cm ³ .	
Solubility:	Soluble in water.	
Storage:	Store at 2-8°C Refrigerator.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	5 years.	

Test	Specification	Measured Values
Appearance:	White to off-white powder.	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 NMR:	>99%.	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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