

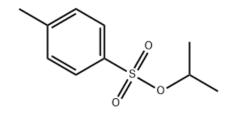
Certificate of Analysis.

Isopropyl-p-Toluene Sulphonate GC reference standard, AnStan®.

Product code:	BS13554.	
Description:	Isopropyl-p-Toluene Sulphonate GC reference standard,	
	AnStan®.	
Chemical Name:	2-Propyl tosylate.	
Pack:	5 ml.	
CAS No.:	2307-69-9.	
Mol. Weight:	214.28 g/mol.	
Mol. Formula:	C ₁₀ H ₁₄ O ₃ S.	
Solubility:	Soluble in methanol.	
MDL Number:	MFCD00968877.	
Melting Point:	20°C.	
Boiling Point:	109 °C.	
Density:	1.142 g/ml.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	5 years.	

Test	Specification	Measured Values
Appearance:	Clear Colourless Oil.	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%.	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.









Plot No: 78/B/13, SY-79, Phase-VI, Jeedimetla, Hyderabad - 500 055. Telangana, India.