



Certificate of Analysis.

Torsemide

Product code:	BS14430.	
Description:	Torsemide.	
Chemical Name:	N-(Isopropylcarbamoyl)-4-(m-tolylamino)pyridine-3-	
	sulfonamide.	
Pack:	1 gm.	
CAS NO.:	6211-40-6.	
Mol. Weight:	348.42 g/mol.	
Mol. Formula:	$C_{16}H_{20}N_4O_3S.$	
MDL Number:	MFCD00866166.	
Melting point:	161 °C.	
Density:	1.283 g/cm ³ .	
Solubility:	Soluble in DMSO.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	3 years.	

Test	Specification	Measured Values
Appearance:	White to Almost white powder	Lot specific.
	to crystal.	
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Purity by HPLC:	>95%.	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.



USA: #1004, Boston, Massachusetts, 02116, United States. India: Jeedimetla, Hyderabad-500 055, Telangana. www.britiscientific.com