

Certificate of Analysis.

Cysteic acid Reference standard, AnStan®.

Product code:	BS13669.	
Description:	Cysteic acid Reference standard, AnStan®.	
Chemical Name:	(R)-2-Amino-3-sulfopropanoic Acid.	
Pack:	1 gm.	
CAS NO.:	498-40-8.	
Mol. Weight:	169.15 g/mol.	
Mol. Formula:	C₃H ₇ NO₅S.	
MDL Number:	MFCD00007524.	
Melting point:	>225°C.	
Density:	1.775 g/cm ³ .	
Solubility:	Soluble in Water.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	5 years.	

Test	Specification	Measured Values
Appearance:	White to Off-White Solid.	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 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.

$$HO_3S$$
 OH OH

Dr. K. Deepti. Technical Head.









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