



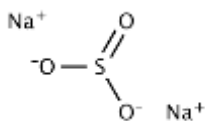
## Certificate of Analysis.

### Sodium sulfite anhydrous Reference standard, AnStan<sup>®</sup>.

Product Code:	<b>BS14232.</b>
Description:	<b>Sodium sulfite anhydrous Reference standard, AnStan<sup>®</sup>.</b>
Chemical Name:	<b>Sulfurous Acid Disodium Salt.</b>
Pack:	<b>100 gm.</b>
CAS No.:	<b>7757-83-7.</b>
Mol. Weight:	<b>126.04 g/mol.</b>
Mol. Formula:	<b>Na<sub>2</sub>SO<sub>3</sub>.</b>
MDL Number:	<b>MFCD00003503.</b>
Melting point:	<b>&gt;500 °C.</b>
Density:	<b>2.630 g/cm<sup>3</sup>.</b>
Solubility:	<b>Soluble in water.</b>
Storage:	<b>Store at ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>5 years.</b>

Test	Specification	Measured Values
Appearance:	White crystalline powder.	<b>Lot specific.</b>
Identification by NMR:	Confirms to the structure.	<b>Lot specific.</b>
Identification by MASS:	Confirms to the structure.	<b>Lot specific.</b>
Identification by IR:	Confirms to the structure.	<b>Lot specific.</b>
Purity by HPLC:	>98%.	<b>Lot specific.</b>

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.**

