

Certificate of Analysis.

Ammonium Sulphate, Reference Standard AnStan®.

Product Code:	BS14190.		
Description:	Ammonium Sulphate, Reference Standard AnStan®.		
Chemical Name:	Sulfuric acid ammonium salt.		
Pack:	5 gm.		
CAS No.:	7783-20-2.		
Mol. Weight:	132.14 g/mol.		
Mol. Formula:	(NH ₄) ₂ SO ₄ .		
MDL Number:	MFCD00003391.		
Melting point:	>280 °C.		
Boiling point:	330 °C.		
Density:	1.77 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 crystalline 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.
Assay:	>99.5%.	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.









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