

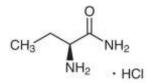


<u>Certificate of Analysis.</u>

(S)-(+)-2-Aminobutanamide hydrochloride Reference Standard, AnStan[®].

Product Code:	BS13822.	
Description:	(S)-(+)-2-Aminobutanamide hydrochloride	
	Reference Standard, AnStan [®] .	
Chemical Name:	(S)-2-Aminobutanamide hydrochloride.	
Pack:	5 gm.	
CAS No.:	7682-20-4.	
Mol. Weight:	138.60 g/mol.	
Mol. Formula:	$C_4H_{10}N_2O.HCI.$	
MDL Number:	MFCD00136565.	
Melting Point:	263 °C.	
Boiling point:	245.7°C.	
Solubility:	Soluble in water.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	5 years.	

Characteristics	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	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:	>99%.	Lot specific.



Dr.K. Deepti. Technical Head.



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