



Satyajit Speciality Chemicals Pvt. Ltd.

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PRODUCT DATA SHEET

Manganese Glycinate Mn - 20 % (Tech Grade)	
Parameters	Standard Values
Physical Parameters:	
Description	A fine, free flowing spray dried powder containing amino acid Glycine and Manganese
Colour	White to off white coloured powder.
Solubility	2 % solution in distilled water is soluble.
Loss on Drying	NMT 10.00 % w/w by AOAC Method
Chemical Parameters : (On Dry Wt. Basis)	
Total nitrogen (N)	NLT 4.00 % w/w By Kjeldahl's method.
Manganese Content (Mn)	NLT 20.00 % w/w as estimated by AAS
Microbiological Parameters:	
Total plate count	NMT 10,000 CFU per gram.
Yeast & mould	Absent.
E. coli.	Absent.
Salmonella	Absent.