



SMART SOLUTIONS + CHEMISTRY

Satyajit Speciality Chemicals Pvt. Ltd.

Office: 205 & 206-A, Devavrata, Sector 17, Vashi, Navi Mumbai, Maharashtra - 400703. India.

Plant : Plot No. A-81, M.I.D.C. Taloja, Dist. Raigad, Maharashtra - 410208. India.

CIN : U24230MH1979PTC021661 | Web: www.satyajit.co | Email : info@satyajit.co

Tel : +91-22-27801134 | Cell: +91-9930081962

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.