



SMART SOLUTIONS + CHEMISTRY

Satyajit Speciality Chemicals Pvt. Ltd.

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PRODUCT DATA SHEET

Zinc Glycinate Zn - 20 % Tech Grade

Parameters	Standard Values
PHYSICAL PARAMETERS:	
Description	A fine, free flowing spray dried powder containing amino acid Glycine and Zinc.
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.
Zinc content (Zn)	NLT 20.00 % w/w as estimated by AAS Method
Microbiological Parameters:	
Total plate count	NMT 10,000 CFU per gram.
Yeast & mould	Absent.
E. coli.	Absent.
Salmonella	Absent.