

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

Soya Protein Hydrolysate (Tech Grade)	
Parameters	Standard Values
Physical Parameters:	
Description	A fine, free flowing slightly hygroscopic, spray dried powder containing amino acids, short chained peptides derived from high quality non gmo soya by controlled hydrolysis.
Colour	Cream colored powder.
Solubility	10 % solution in distilled water is clear
Loss on Drying	NMT 7.00 % w/w By AOAC Method
CHEMICAL PARAMETERS:	
Total Nitrogen	NLT 12.00 % w/w as estimated by Kjeldahl's method
Total Protein (n x 6.25)	NLT 75.00 % w/w as estimated by Kjeldahl's method
MICROBIOLOGICAL PARAMETERS:	
Total plate count	NMT 10, 000 CFU per gram.
Yeast & mould	Absent.
E. Coli.	Absent.
Salmonella	Absent.