

SPECIFICATION
ORGANIC INULIN POWDER
CODE: NF1IN

Description	Specifications
Organoleptic	White Powder with characteristic odour and taste
Identification	Positive by TLC
Particle size	NLT 95% through 80 mesh
• Physical	
Loss on drying	NMT 5.0%
Ash	NMT 0.2%
pH	4-7
• Assay	
Inulin	NLT 90%
• Chemical	
Lead (Pb)	NMT 0.02ppm
Arsenic (As)	NMT 0.03ppm
Cadmium (Cd)	NMT 0.01ppm
Mercury (Hg)	NMT 0.01ppm
Pesticides	Complies with (EC) No 396/2005
Solvent	Complies with (EU) 2009/32/EC
Aflatoxins	Complies with (EU) No 1881-2006
• Microbial	
Total Plate Count	NMT 1,000cfu/g
Yeast & Mold	NMT 100cfu/g
E. Coli	Negative/10g
Salmonella species	Negative/25g
• Non-GMO Status	The product is extracted from GMO-free plant.
• Recommended Storage Conditions	Store in tightly sealed containers below 30° C away from direct light and moisture.
• Shelf Life	2 years if sealed and store away from direct sun light.