



PRODUCT SPECIFICATION

Product: TocoTrienol 10% SD

Product Code: TT10 Revision: 04/2016

Test	Specifications	Method ref.
Description	Fine yellowish powder	Internal Method
Fineness	100% passes through mesh No. 20	USP <786>
	Not less than 95% passes	
	through mesh No. 60	
	Not less than 85% passes	
	through mesh No. 80	
Loss on drying	Not more than 5.0% w/w	USP <731>
Dispersibility in cold water	Satisfactory	Internal Method
Heavy metals	Not more than 10 ppm	USP <231>
Total Tocotrienol/	Not less than 10% w/w	Internal Method
Tocopherol Assay		
Microbiological Purity:		
Aerobic bacteria	Maximum 1000 CFU/g	USP <2021>,
Yeasts and Molds	Maximum 100 CFU/g	<2022>, <2023 >
Enterobacteria	Maximum 10 CFU/g	
Escherichia coli	Negative in 10g	
Salmonella spp.	Negative in 25g	
Staphylococcus aureus	Negative in 10g	
Pseudomonas aeruginosa	Negative in 10g	

Version: TT10 001, January 2016 Previous: -

Responsible: Technical Department "novitas nutritionals inc."