

Total Ingredients

CERTIFICATE OF ANALYSIS RESVERATROL 98% BY HPLC

Product	Resveratrol 98% By HPLC		
Product Code	THX1235		
Batch No	THLX/RES/241/23		
Date of Manufacturing	April 2023		
Re- Analysis Date	March 2026		
Quantity	215 Kg		
CAS :	501-36-0		
Country of Origin	India		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	White to off-white Powder with characteristic taste and odor	Complies	Physical
Loss on drying	Not more than 2.0%	0.22%	USP<731>
Residue on ignition	Not more than 1.0%	0.07%	USP<281>
Loose density	0.100-0.400g/ml	0.2277g/ml	USP<616>
Tapped density	0.300-0.600g/ml	0.4338g/ml	USP<616>
Others			
Total Heavy metals	Not more than 10 ppm	Complies	USP<231>
Arsenic	Not more than 1.0 ppm	0.001ppm	USP<852>
Lead	Not more than 1.0 ppm	0.169ppm	USP<852>
Cadmium	Not more than 1.0 ppm	0.001ppm	USP<852>
Mercury	Not more than 0.1ppm	0.001ppm	USP<852>
Chemical			
Assay-Resveratrol	≥98.0%	98.98%	HPLC
Residual Solvent			
Solvent Residual	NMT 5000ppm	Complies	GC
Microbiological Profile			
Total plate count	Not more than 10000cfu/g	Complies	USP<61>
Total Yeast and Mold	Not more than 1000cfu/g	Complies	USP<61>
<i>Escherichia coli</i>	Absent	Absent	USP<62>
<i>Salmonella</i>	Absent	Absent	USP<62>
Since the product is derived from natural origin, there is likely to be minor color variation because of the geographical and seasonal variations of the raw material			
REMARKS: COMPLIES WITH IN-HOUSE SPECIFICATIONS			

Declaration:-

GMO Status:- Free from GMO
Irradiation status: Non – Irradiated

Allergen statement: -Free from allergen
Storage condition: -At low temperature

Prepared by
Executive – QC

Approved by
Head-QC/QA

*The product is manufactured by Pure TruHerb Pvt. Ltd.