

Total Ingredients

CERTIFICATE OF ANALYSIS BLACK CURRANT FRUIT POWDER

Product	Black Currant Fruit Powder		
Product Code	THP1140		
Batch No	THLP/BLA/130/23		
Date of Manufacturing	Feb 2023		
Re- Analysis Date	Jan 2026		
Quantity	975 Kg		
Botanical name	<i>Ribes nigrum</i>		
Country of Origin	India		
Part Used	Fruit		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Purple Red fine powder with characteristic taste and odor	Complies	Physical
Identification	To comply by TLC	Complies	TLC
Loss on drying	Not more than 5.0%	2.13%	USP<731>
Ash (3h at 600°C)	Not more than 5.0%	2.07%	USP<561>
Particle size 80#	Not less than 95%	100%	USP<786>
Others			
Heavy Metal	Not more than 10 ppm	≤10ppm	USP<231>
Arsenic	Not more than 1.5 ppm	0.61	USP<852>
Lead	Not more than 0.5 ppm	0.22	USP<852>
Cadmium	Not more than 0.3 ppm	0.16	USP<852>
Mercury	Not more than 0.1 ppm	0.03	USP<852>
Microbiological Profile			
Total Plate Count	Not more than 1000cfu/g	Complies	USP<61>
Fungi	Not more than 100cfu/g	Complies	USP<61>
<i>Salmonella</i>	Absent	Complies	USP<62>
<i>E.coli</i>	Absent	Complies	USP<62>
<i>Staphylococcus aureus</i>	Absent	Complies	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 room Temperature

Prepared by
Executive – QC

Approved by
Head-QC/QA

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