

Total Ingredients

CERTIFICATE OF ANALYSIS DANDELION EXTRACT 20:1

Product	Dandelion Extract 20:1		
Product Code	THX1695		
Batch No	THLX/DEN/137/23		
Date of Manufacturing	February 2023		
Re- Analysis Date	January 2025		
Quantity	325 Kg		
Extraction Solvent	Water		
Herb Ratio	20:1		
Botanical name	<i>Taraxacum mongolicum Hand.-Mazz.</i>		
Plant part	Whole Herb		
Country of Origin	India		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Brown yellow fine powder with characteristic taste and odor	Complies	Physical
Identification	Identical to R.S sample	Conforms	USP39
Loss on Drying	Not more than 5.0%	3.02%	USP<731>
Ash	Not more than 5.0%	2.98%	USP<561>
Particle size 80 #	100% pass through	Complies	USP39<786>
Others			
Lead	Not more than 3.0 ppm	Complies	ICP-MS
Cadmium	Not more than 1.0 ppm	Complies	ICP-MS
Arsenic	Not more than 2.0 ppm	Complies	ICP-MS
Mercury	Not more than 0.1 ppm	Complies	ICP-MS
Chemical Analysis			
Assay	Ratio 20:1	Complies	By TLC
Pesticide Residue			
Pesticide residue	Meet USP39<561>	Complies	USP39<561>
Solvents Residue			
Solvent Residue	Meet USP requirements	Complies	USP<467>
Microbiological Profile			
Total plate count	Not more than 1,000cfu/g	Complies	USP<61>
Yeast and mould count	Not more than 100cfu/g	Complies	USP<61>
<i>Salmonella</i>	Absent	Complies	USP<62>
<i>Escherichia coli</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.