

Total Ingredients

CERTIFICATE OF ANALYSIS ORGANIC CAYENNE POWDER

Product	Organic Cayenne Powder		
Product Code	THPO2379		
Batch No	THLPO/CAY/039/23		
Date of Manufacturing	June 2023		
Expiry Date	May 2025		
Quantity	400 Kg		
Botanical name	<i>Capsicum annuum</i>		
Plant part	Whole Cayenne		
Country of Origin	India		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Red color fine powder with characteristic taste and odor	Complies	Physical
Pungency	40,000 HU	44,245 HU	In - House
Moisture,%	Not more than 10.0%	3.84 %	USP<921>
Particle Size	100% pass through 70 mesh	Conforms	In-House
Others			
Lead	≤0.5ppm	0.24	USP<852>
Cadmium	≤1.0ppm	0.12	USP<852>
Arsenic	≤0.5ppm	0.02	ICP-MS
Mercury	≤0.01ppm	0.002	AFS
Pesticide			
Pesticides	As per USDA NOP standards	Conform	AOAC 2007.01
Microbiological Profile			
Total plate count	Not more than 100,000cfu/g	13200 cfu/g	USP<61>
Yeast and mold	Less than 300cfu/g	100 cfu/g	USP<61>
<i>Salmonella</i>	Absent/25g	Absent	USP<62>
<i>Escherichia coli</i>	Absent/g	Absent	USP<62>
<i>Coliform</i>	Less than 500cfu/g	50	USP<62>
<i>Shigella castellani</i>	Absent/25g	Absent	USP<62>
<i>Staphylococcus aureus</i>	Absent/25g	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 room temperature

Prepared by
Executive – QC

Approved by
Head-QC/QA

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