

# Total Ingredients

## CERTIFICATE OF ANALYSIS ALOE VERA GEL FREEZE DRIED POWDER 200:1

<b>Product</b>	Aloe Vera Gel Freeze Dried Powder 200:1		
<b>Product Code</b>	THX1706		
<b>Batch No</b>	THLX/ALO/147/20		
<b>Date of Manufacturing</b>	Jan 2020		
<b>Re- Analysis Date</b>	Dec 2024		
<b>Quantity</b>	50 Kg		
<b>Extract Ratio</b>	200:1		
<b>Botanical name</b>	<i>Aloe barbadensis Miller</i>		
<b>Plant part</b>	Leaves		
<b>Country of Origin</b>	India		
<b>Parameter</b>	<b>Specification</b>	<b>Result</b>	<b>Method/Protocols</b>
<b>Physical</b>			
Description	Clear to off-white powder with a flavor of light aloe vegetable and characteristic odor	Complies	Physical
Moisture	Not more than 5.0%	3.25%	USP<921>
pH (0.5% solution)	3.50~4.70	4.43	pH Meter
<b>Others</b>			
Heavy metal	Not more than 10.0 ppm	Complies	USP<231>
Arsenic	Not more than 1.0 ppm	Complies	USP<852>
Lead	Not more than 2.0 ppm	Complies	USP<852>
<b>Chemical</b>			
Assay- Content of Aloverose	≥ 100000	108620 mg/kg	UV
Aloin	≤0. 1ppm	Negative	HPLC
Absorbancy (0.5% solution,400nm)	≤0.20	0.019	UV
<b>Microbiological Profile</b>			
Total plate count	Not more than 1,000cfu/g	Complies	USP<61>
Yeast & Mold	Not more than 100cfu/g	Complies	USP<61>
<i>Escherichia coli</i>	Absent	Absent	USP<62>
<i>Staphylococcus aureus</i>	Absent	Absent	USP<62>
<i>Salmonella</i>	Absent	Absent	USP<62>
<i>Shigella</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			
<b>REMARKS: COMPLIES WITH IN HOUSE SPECIFICATIONS</b>			

**Declaration:-**

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

Allergen statement: -Free from allergen  
Storage condition: -Low temperature

Prepared by  
Executive – QC

Approved by  
Head-QC/QA

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