

CERTIFICATE OF ANALYSIS

Product Name	Aloe Vera Freeze Dried Powder (200x)
Product Code	AL00002
INCI Name	Aloe Barbadensis Leaf Powder
CAS Number	85507-69-3
Lot Number	20250117
Manufacture Date	01/2025
Re-test Date	01/2027

Items	Specification	Results
Appearance	White to Off-white powder	Complies
Odor	Characteristic	Complies
Aloe Amylose	≥ 80000 [mg/kg]	1.9×10^5
O-acetyl	≥ 75000 [mg/kg]	8.4×10^4
Aloin	≤ 8000 [mg/kg]	Not detected
Moisture	≤ 8.0 [%]	4.0
Absorbance	≤ 0.5 [400nm 0.5%]	Complies
Lead	≤ 2.0 [mg/kg]	< 2.0
Arsenic	≤ 1.0 [mg/kg]	< 1.0
Mercury	≤ 1.0 [mg/kg]	< 1.0
Cadmium	≤ 5.0 [mg/kg]	< 5.0
Total plate count	≤ 1000 [cfu/g]	Complies
Yeast & mould	≤ 30 [cfu/g]	Complies
Pathogenic bacteria	Negative	Negative
Extraction ratio	200:1	Complies

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
When stored for a period longer than the one specified above, quality should be checked before use.

As it is electronically generated document, hence no signature required

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