



CERTIFICATE OF ANALYSIS / ANALYTICKÝ CERTIFIKÁT

ALOE VERA JUICE MICROPULP (Aloe Vera 1:1)

Code:	AVMAFA0318
Color:	Colorless
Characteristics:	Clear solution; pulp fragments
Taste:	Slightly Salty
Iodine Test:	Negative
PH:	3.87
MeOH Solids (MS):	1,260 mg/L
Alain:	<0.3 mg/L
Ingredients:	Citric Acid 0.30% (pH buffering) Sodium Benzoate 0.10% (Preservative) Potassium Sorbate 0.05% (Preservative)
Expiration Date:	April 27, 2020

HEAVY METALS

Lead:	Not Detected
Cadmium:	Not Detected
Mercury:	Not Detected
Arsenic:	Not Detected

MICROBIOLOGICAL ASSAY

Total Plate Count:	No growth
Yeast and Mold:	No growth
Total Coll form/ Pathogens:	Negative



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Botanical Name : Aloe Barbadensis Miller Plant Leaf
Name of the Products : Aloe Vera Spray Dried Powder 200X
Batch No. : IWTC/7067/A-152
Quantity : 200 Kg
Mfg. Date : OCT. 2018
Exp. Date : SEP. 2021
Extraction Ratio : 200:1

Test	Specification	Results
Description : (a) Colour (b) Odour (c) Taste	White Powder Characteristic Vegetable Like	Complies Complies Complies
Identification	By TLC	Positive
Extraction Ratio	200:1	Complies
pH of 1% Solution	3.5-5.5	4.20
Loss on Drying	NMT 7 %	2.10 %
Tapped Bulk Density	0.30 – 0.90 g/ml	0.75 g/ ml
Water Soluble Extractive as per I.P. 66 Method	NLT 70 %	98.50 %
Total Ash Content	NMT 5.0%	2.10%
Assay Aloin Content Aloe Polysaccharides (By Acetone Precipitation)	NMT 10ppm NLT 25.0% w/w	Complies 25.10 % w/w
Heavy Metal (a) Arsenic (b) Lead (c) Mercury (d) Cadmium	NMT 0.5ppm NMT 3ppm NMT 0.1ppm NMT 1ppm	Absent Complies Absent Absent
Microbiology test : (a) Total Plate Count (b) Yeast & Mould (c) Ecoli & Salmonella	NMT 1000cfu / gm NMT 50cfu / gm Should be Absent	Complies Complies Absent

The foregoing analysis was submitted to us by the manufacture.

It is the responsibility of the user to determine the suitability of this product for any intended use.

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