



LATFSER

CERTIFICATE OF ANALYSIS

SPRAY DRIED ALOE VERA JUICE POWDER (200x)-200:1

Gread:

Date: 2024, OCTOBER 08"

Bronze

100% Natural

	CONTROLS	SPECIFICATIONS	RESULTS
	Botanical kind	Asparagaceae Aloe vera (L.) Burm.f. (=Aloe bardadensis Mill.)	Standard
	Part of the plant	Leaf gel	Standard
	Ratio fresh plant/final extract	1 to 1	Standard
	Active compounds	89%	Internal method
	Efficacy	87%	Internal method
	Aloin	<0.1ppm	passed
	Camer	Maltodextrin	Standard
	Description	White to beige powder	White powder
	Bulk density (Eur. Ph. Vill Ed2.9.34)	0.30 to 0.70	0.52
	Loss on drying (Eur. Ph. VIII' Ed 2.8.17)	< 8.00%	5.92%
	PH (Eur. Ph. Vill Ed2.2.3)	3.0 6.5 (1% in demineralized water)	4.8
	Heavy metals (on request). (Internal method /ICP)		
	Pb	< 3.00 mg/kg	Not done
	Cd	< 1.00 mg/kg	Not done
	Hg	< 0.10 mg/kg	Not done
	Screening (Internal method)	Min 95% 500 µm	Standard

	Pesticides (on request) GC-MSMS/LC-MSMS	< Residual Maximum Limit fixed in European regulation 396/2005 and its modifications	Not done
	MICROBIOLOGY (Eur Ph VIII Ed 2.6.12 and 2.6.31)		
	Total aerobic microbial count	< 10 000 CFU/g*	CONFORM
	Total yeasts/moulds count	< 100 CFU/g*	< 10 CFU/g
	Salmonella	Absent/25g	Absent/25g
	Bile-tolerant Gram negative bacteria	< 100 CFU/g	CONFORM
	E. Coli	Absent/g	Absent/g

*Acceptable maximal count: 5 times the acceptance criterion according to Eur. Ph. VIII°
Ed. 5.1.8 Category B

Storage: Keep in a dry and clean place, protected from light.

QUALITY CONTROL

LATFSER

Laboratory Manager



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TUV
WISSEN
GMP



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PRODUCT CERTIFICATION

