

CERTIFICATE OF ANALYSIS  SPRAY DRIED ALOE VERA JUICE POWDER (200x)-200:1				
Silver	er 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	93%	Internal method	
	Efficacy	91%	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
,	 Eur Ph VIII Ed 2.6.12and2.6.31)	
Total aerobic microbial count  Total yeasts/moulds count	< 10 000 CFU/g* < 100 CFU/g*	CONFORM < 10 CFU/g
Salmonella	Absent/25g	Absent/25g
Bile-tolerant Gram negative bacteria	< 100 CFU/g	CONFORM
E. Coli	Absent/g	Absent/g

<sup>\*</sup>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















