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PRODUCT SPECIFICATION

Product Name:	Natural Aloe Vera Spray Dried Powder 200:1 Decolourised	
	Standard Grade	
Product Code Number	INDS1062001	
Shelf Life:	2 years – unopened and stored under recommended conditions	
Country of Origin	South Africa	
Revised Date	January 2019	
INCI NAME	BOTANICAL NAME	PART USED
Aloe Barbadensis Leaf Juice and Maltodextrin	Aloe Barbadensis Miller	Inner Leaf

ANALYSIS:

Parameters	Range	
APPEARANCE	Fine powder	
POLYSACCHARIDES (ALOVEROSE) by dry	> 2,5%	
matter		
COLOUR	Off white to Cream	
PH(1% solution)	3.5 – 5.0	
ALOIN	< 0.1 ppm	
MOISTURE	< 8%	
ASH CONTENT	< 25%	
BULK DENSITY	0.3 – 0.8 g/ml	
HEAVY METAL TESTS		
ARSENIC	< 1.0 ppm	
CADMIUM	< 0.5 ppm	
LEAD	< 5 ppm	
MERCURY	< 0.2 ppm	
MICROBIAL ASSAY		
* TOTAL PLATE COUNT	< 100 cfu/g	
* SALMONELLA Spp. DETECTION	Negative	
* LACTIC ACID BACTERIA COUNT	< 100 cfu/g	
* YEAST AND MOULDS	< 100 cfu/g	
ADDITIONAL INFORMATION		
Sanitizing treatment	Non-irradiated	
Genetic Modification Status	GMO free	
Cultivated or wild crafted	Cultivated	
Storage conditions	Store below room temperature	
Standard Packaging	500g,1kg and 5kg foil pouch	

Preservatives: Potassium Sorbate and Sodium Benzoate

Applications: Suitable for use in cosmetic, hair care, personal care, pharmaceutical, beverage,

food, nutraceutical and dietary formulations.

Caution: This is a natural product may darken with time: Protect from oxidation.

Slight fallout may occur over time.