



African Caribbean Aloe Products (Pty) Ltd

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Reg. No. 2007/025927/07 VAT No. 4050 248 584

### PRODUCT SPECIFICATION

Product Name:	Natural Aloe Vera Spray Dried Powder 200:1 Decolourised Standard Grade	
Product Code Number	INDS1062001	
Shelf Life:	3 years – unopened and stored under recommended conditions	
Country of Origin	South Africa	
Revised Date	February 2021	
<b>INCI NAME</b>	<b>BOTANICAL NAME</b>	<b>PART USED</b>
Aloe Barbadensis Leaf Juice and Maltodextrin	Aloe Barbadensis Miller	Inner Leaf

#### ANALYSIS:

Parameters	Range
APPEARANCE	Fine Hygroscopic powder
POLYSACCHARIDES( ALOVEROSE) by dry matter	> 2,5%
COLOUR	Off white to light beige
PH(1% solution)	3.5 – 5.0
ALOIN	<.1 ppm
MOISTURE	< 8%
ASH CONTENT	< 25%
BULK DENSITY	0.3 – 0.8 g/ml
<b>HEAVY METAL TESTS</b>	
ARSENIC	< 1.0 ppm
CADMIUM	< 0.5 ppm
LEAD	< 5 ppm
MERCURY	< 0.2 ppm
<b>MICROBIAL ASSAY</b>	
* TOTAL PLATE COUNT	< 1000 cfu/g
* SALMONELLA Spp. DETECTION	Negative/25g
* ECOLI	Negative/20g
* COLIFOM	<100cfu/g
*STAPHYCOCCUS AEREUS	Negative/20g
* YEAST AND MOULDS	< 100 cfu/g
<b>ADDITIONAL INFORMATION</b>	
Sanitizing treatment	Non-irradiated
Genetic Modification Status	GMO free
Cultivated or wild crafted	Cultivated
Storage conditions	Store below room temperature
Standard Packaging	500g 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.