



## CERTIFIED PLUS® PRODUCT SPECIFICATIONS

PRODUCT NAME:	CERTIFIED PLUS® Aloe Vera GEL SD200X
PRODUCT CODE: *	CP5010XP
BOTANINCAL SOURCE:	<i>Aloe barbadensis</i>
CAS NUMBER:	8001-97-6

\* Final product codes including (F/C) indicate Food or Cosmetic grade and (A-S) for preservative systems.

**USES:** CERTIFIED PLUS® Gels, Concentrates and Powders are suitable for cosmetic, hair care, personal care, pharmaceutical, beverage, food, functional food, nutraceutical and dietary supplement formulations. Products are available in regular and decolorized, cosmetic and food grade preservative systems.

TEST	ALOECORP METHOD NUMBER	SPECIFICATION
Appearance	WI-7-01	White to Light Tan
Absorbance @ 400nm	WI-7-03	NMT 0.500
Gardner Color	WI-7-02	NMT 4
Turbidity	WI-7-03	NMT 0.200
pH Value	WI-7-05	3.5 – 5.0
Moisture Content	WI-7-10	NMT 10%
Ash Content	WI-7-07	NMT 45%
Heavy Metals	Contract	NMT 10 ppm
Aloin	WI-7-04	NMT 0.100 ppm
IASC/P-NMR	WI-7-23	PASS
<b>MICROBIAL ASSAY</b>		
Total Aerobic Plate Count	WI-7-19	NMT 100 CFU/g
Mold & Yeast	WI-7-14	NMT 50 CFU/g
Coliforms / Pathogens	WI-7-22	Negative/25g

### ALOECORP'S PLEDGE OF PURITY AND GUARANTEED BIOLOGICAL ACTIVITY

Aloecorp's CERTIFIED PLUS® products meet or exceed the standards established by the International Aloe Science Council's (IASC) Certification Program for the determination of purity.

ACTIVE-ALOE® and CERTIFIED PLUS® are Registered Trademarks of Aloecorp.

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