



CERTIFIED PLUS® PRODUCT SPECIFICATIONS

PRODUCT NAME:	CERTIFIED PLUS® Aloe Vera Gel
PRODUCT CODE: *	CP1110
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	Clear Yellow/Green Liquid
Absorbance @ 400nm	WI-7-03	NMT 0.500
Refractive Index	WI-7-08	1.3340-1.3355
Specific Gravity	WI-7-30	1.0030-1.0070
Gardner Color	WI-7-02	NMT 4
Turbidity	WI-7-03	NMT 0.100
pH Value	WI-7-05	3.5 – 4.7
Total Solids	WI-7-06	NLT 0.46% by weight
Heavy Metals	Contract	NMT 10 ppm
Anthraquinones	WI-7-04	NMT 100 ppm
IASC/P-NMR	WI-7-23	PASS
MICROBIAL ASSAY		
Total Aerobic Plate Count	WI-7-19	NMT 10 CFU/ml
Mold & Yeast	WI-7-14	NMT 10 CFU/ml
Coliforms / Pathogens	WI-7-22	Negative

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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