



ACTIVE ALOE® PRODUCT SPECIFICATIONS

PRODUCT NAME:	ACTIVE ALOE® Aloe Vera GEL SD200X
PRODUCT CODE: *	AA5010XP
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: ACTIVE ALOE® 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	ALOE CORP 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
ACTIVE-ALOE®	WI-7-31	NLT 10%/wt Polysaccharide
MICROBIAL ASSAY		
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

ALOE CORP'S PLEDGE OF PURITY AND GUARANTEED BIOLOGICAL ACTIVITY

Aloecorp's ACTIVE ALOE® products not only meet or exceed the standards established by the International Aloe Science Council's (IASC) Certification Program for the determination of purity, but more importantly, guarantee the retention of biological activity through our unique, patent-pending manufacturing process. Additionally, Aloecorp has enhanced the efficacy provided by Nature by "shifting" the higher molecular weight polysaccharides into the range discovered to be the Highly Active Fraction. Only Aloecorp, through this patent-pending process, can claim the retention of this fraction and, thereby, consistently guarantee the retention of biological activity – not simply the "chemistry" of Aloe Vera. Aloecorp ACTIVE ALOE® brand products also guarantee the presence of 10% by weight polysaccharides for enhanced biological activity.

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

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“Buy with Confidence. We Set The Standard of Bio-Activity in Aloe – Worldwide”