

ACTIV[®]aloe[®]

PRODUCT SPECIFICATIONS

PRODUCT NAME:	ACTIV [®] aloe [®] Aloe Vera Gel -D
PRODUCT DESCRIPTION:	Purified Inner Leaf Fillet Juice
PRODUCT CODE:	AA1210A
BOTANICAL SOURCE:	Aloe barbadensis
SHELF LIFE:	One year from DOM in its original packaging, unopened
CAS NUMBER:	8001-97-6
STORAGE CONDITIONS:	Dry, Protected from light 4°C – 25°C
TRANSPORTATION CONDITIONS:	4°C – 38°C

USES: Raw Material suitable for cosmetic, hair care, personal care, pharmaceutical, beverage, flavoring, food, functional food, nutraceutical, dietary supplement formulations, soil enhancement, pet supplements and pet care.

TEST	METHOD	SPECIFICATION
Appearance	60-QCWI-001	Colorless - Light Yellow
Absorbance @ 400nm	60-QCWI-003	≤ 0.1
Refractive Index	60-QCWI-008	1.3340 - 1.3355
Specific Gravity	60-QCWI-016	1.0030 - 1.0070
Gardner Color	60-QCWI-002	≤ 2
Turbidity	60-QCWI-003	≤ 0.1
pH Value	60-QCWI-005	3.5 – 4.7
Total Solids	60-QCWI-006	≥ 0.46% by dry weight
Aloin	60-QCWI-015	≤ 0.1 ppm
Heavy Metals ¹	EPA 6020/7471A	≤ 10 ppm
IASC Certification	Certification Program	Certified
ACTIV [®] aloe [®]	60-QCWI-017	≥ 10% Total Polysaccharide by dry weight

MICROBIAL ASSAY

Total Aerobic Plate Count	60-QCWI-012	≤ 10 CFU/mL
Mold & Yeast	60-QCWI-011	≤ 10 CFU/mL
Coliforms / Pathogens	60-QCWI-013	Negative

¹ Skip lot testing.

Preservatives	Weight %
Sodium Benzoate	0.1
Citric Acid	0.1 - 0.3
Sodium Sulfite	0.04
Potassium Sorbate	0.1
Weight % obtained by calculation	

ALOE CORP'S PLEDGE OF PURITY

Aloecorp's ACTIV[®]aloe[®] products exceed the standards established by the International Aloe Science Council's (IASC) Certification Program for the determination of content and purity. Our products are Non-GMO and grown without the use of pesticides. Dehydrated products contain no preservatives.

ACTIV[®]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”