

# CERTIFIED PLUS® PRODUCT SPECIFICATIONS

PRODUCT NAME:	CERTIFIED PLUS® Aloe Vera Gel 10X - D
PRODUCT CODE:	CPC2210D
BOTANICAL SOURCE:	<i>Aloe barbadensis</i>
SHELF LIFE:	One year from DOM
CAS NUMBER:	85507-69-03

**USES:** CERTIFIED PLUS® Gels, Concentrates and Powders are suitable for cosmetic, hair care, personal care, pharmaceutical, beverage, flavoring, food, functional food, nutraceutical and dietary supplement formulations

TEST	METHOD	SPECIFICATION
Appearance	60-QCWI-001	Light yellow - brown
Absorbance @ 400nm*	60-QCWI-003	≤ 0.1
Refractive Index	60-QCWI-008	1.3379 - 1.3439
Specific Gravity	60-QCWI-016	1.0221 - 1.0339
Gardner Color	60-QCWI-002	≤ 4
Turbidity*	60-QCWI-003	≤ 0.1
pH Value	60-QCWI-005	3.5 – 4.7
Total Solids	60-QCWI-006	≥ 4.6% by dry weight
Aloin*	60-QCWI-015	≤ 0.1 ppm
Heavy Metals	Contract	≤ 10 ppm
IASC Certification	Certification Program	Certified
CERTIFIED PLUS®	60-QCWI-017	≥ 5% Total polysaccharide by dry weight
<b>MICROBIAL ASSAY</b>		
Total Aerobic Plate Count	60-QCWI-012	≤ 10 CFU/mL
Mold & Yeast	60-QCWI-011	≤ 10 CFU/mL
Coliforms / Pathogens	60-QCWI-013	Negative/mL

\*Analysis completed on powder diluted to 0.5% solids (single strength)

Preservatives	Weight %
Sodium Benzoate	0.2
Potassium Sorbate	0.1
Sodium Sulfite	0.1
Ascorbic Acid	0.3
Citric Acid	0.1 - 0.3

## ALOE Corp's PLEDGE OF PURITY

Aloecorp's CERTIFIED PLUS® 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 100% GMO free and grown without the use of pesticides. Dehydrated products contain no preservatives.

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Aloecorp Inc. Corporate Headquarters – 2660 Willamette Drive NE, Lacey, WA 98516 USA
Aloecorp Inc. Manufacturing Facility – 100 Lee Lane, Lyford, TX 78569 USA
Telephone: (956) 262-2176 ext. 139 • Fax: (956) 262-8113
Web Site: <a href="http://www.aloecorp.com">www.aloecorp.com</a> • Email: <a href="mailto:sales@aloecorp.com">sales@aloecorp.com</a>

