



Certificate of Analysis

Product: Aloe Vera Powder Organic

Batch Number: 4368201

Best Before End: August 2022

Test	Analysis	Specification
APPEARANCE	PASS	FINE HOMOGENEOUS POWDER
PARTICLE SIZE	PASS	99% THROUGH No 100 mesh
COLOUR	PASS	OFF WHITE
TASTE	PASS	ACIDIC,SALTY
MOISTURE	3.55%	NMT 10%
ASH:	34.79%	NMT 35%
Ph*	4.77	3.5-5.0
SPECIFIC GRAVITY*:	1.002	1.002-1.020
SOLUBILITY*:	PASS	~130 SEC.
ALOIIN BY HPLC	0.001	NMT 0.1 PPM
AEROBIC PLATE COUNT:	<10 CFU/GR	NMT 50 CFU/GR
MOLD AND YEAST	<10 CFU/GR	NMT 50 CFU/GR
COLIFORMS	NEGATIVE	NEGATIVE
PATHOGENS	NEGATIVE	NEGATIVE
PRESERVATIVES	NONE	NONE
*0.5% T.S SOLUTION		



Product Information

Trade Name: Aloe Vera Powder

Chemical Name: Aloe Vera Powder Organic 200X

Allergens

This product does not contain any of the 26 allergens listed in the Cosmetic Directive CEE / 76 / 768 and amendments.

Country of Origin

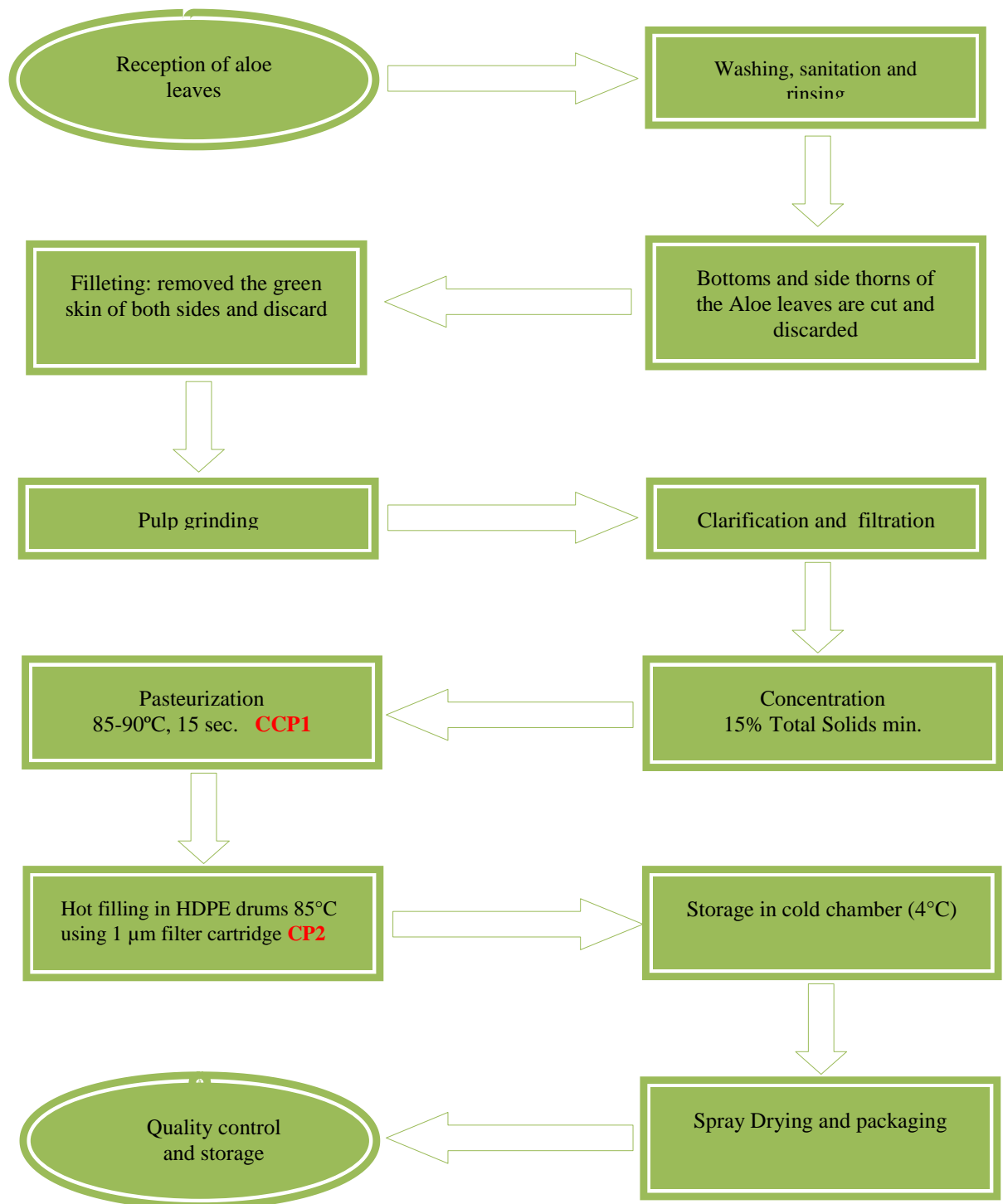
The country of origin is Mexico.

Tariff Number

1302 1998

PROCESS FLOW CHART

PRODUCT: ALOE VERA POWDER 200:1 ORGANIC





HACCP PROGRAM

<i>Operation</i>	<i>Hazard</i>	<i>CP</i>	<i>Control Measure</i>	<i>Critical Limit</i>	<i>Responsible Program</i>	<i>Monitoring</i>	<i>Corrective Action</i>	<i>Verification</i>
Pasteurization	Microbiological	CCP1	Control of temperatures and time of past (80-90 °C, 15 Sec)	Absent	HACCP	Thermometers with graphic controls	Pasteurize again	Calibrate equipment, microbiologic analysis
Filling of drums	Microbiological	CCP2	Hot filling temperature (80-75°C), sanitized and clean drums	Absent	HACCP	Thermometer to control temperature	Re pasteurize product and fill in new sanitized drums, sanitized the area	Calibrate equipment, microbiologic analysis



SAFETY DATA SHEET

Aloe Vera Powder

25/03/14

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product Identifier

Product name: Aloe Vera Powder
CAS number: 85507-69-3
EINECS number:
INCI Name: Aloe Barbadensis Leaf Juice

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Emollient

1.3. Details of the supplier of the safety data sheet

Supplier Name: Madar Corporation
Supplier Address: 19-20 Sandleheath Industrial Estate,
Fordingbridge,
Hampshire,
SP6 1PA,
UK
Tel: 01425 655555
Email: technical@madarcorporation.co.uk

Section 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification under CHIP: Not classified for supply
Classification under CLP: Not classified for supply

2.2. Label elements

Label Elements under CLP: This product has no label elements under CLP as it is not classified

2.3. Other hazards

PBT: This substance is not identified as a PBT substance

Section 3: Composition/information on ingredients

3.1. Substances



Chemical identity: Aloe Barbadensis Leaf Juice

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: No affect
Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion: No affect
Inhalation: May cause irritation.

4.2. Most important symptoms and effects, both acute and delayed

In some cases of exposure, the following symptoms may be observed:

Skin contact: No affect
Eye contact: Wash eyes with water for at least 15 minutes. Seek medical advice if irritation is persistent.
Ingestion: No affect
Inhalation: Remove to fresh air

4.3. Indication of any immediate medical attention and special treatment needed

Skin contact: No affect
Eye contact: Wash eyes with water for at least 15 minutes. Seek medical advice if irritation is persistent.
Ingestion: No affect
Inhalation: Remove to fresh air

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Water.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: None

5.3. Advice for fire-fighters

Advice for fire-fighters: Use eye and skin protections and suitable breathing apparatus

Section 6: Accidental release measures



6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: None.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Biodegradable material, no special cleaning requirements needed

6.4. Reference to other sections

Not applicable

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: No restrictions

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Highly Hygroscopic Material .
Suitable packaging: Use airtight containers.

7.3. Specific end use(s)

Airtight container

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: Not applicable.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.
Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.
Hand protection: Protective gloves.



Eye protection: Safety goggles.
Skin protection: Protective clothing with elasticated cuffs and closed neck.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Fine homogeneous powder
Colour: Off white to light Beige
Odour: Light Vegetable
Solubility in water: Soluble
pH: 3.5-5.0 (0.5% solution in water)
Melting Point: Not available
Relative Density: Not available
Flash Point: Not available

9.2. Other information

Not applicable

Section 10: Stability and reactivity

10.1. Reactivity

Not applicable

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Not applicable

10.4. Conditions to avoid

Conditions to avoid: Avoid open flames

10.5. Incompatible materials

Incompatible materials: Not applicable

10.6. Hazardous decomposition products

Haz. decomp. products: Not applicable.

Section 11: Toxicological information



11.1. Information on toxicological effects

Toxicity values: Not determined

Symptoms / routes of exposure

Not applicable

Section 12: Ecological information

12.1. Toxicity

Not data available

12.2. Persistence and degradability

Persistence and degradability: Lanolin is substantially biodegradable in conventional biological purification treatment

12.3. Bioaccumulative potential

Not data available

12.4. Mobility in soil

Mobility: Dispersible in water.

12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

12.6. Other adverse effects

Not applicable

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Must be disposed of in accordance with local and national regulations.
Disposal of packaging: Dispose of as normal industrial waste.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: Not classified for transport

14.2. UN proper shipping name

UN proper shipping name: Not applicable.

14.3. Transport hazard class(es)

Transport hazard class: Not applicable.

14.4. Packing group

Packing group: Not applicable.

14.5. Environmental hazards

Environmental hazards: Not classified as environmentally hazardous according to UN Model Regulations (IMDG, ADR, RID and ADN)

14.6. Special precautions for user

Disposal operations: Must be disposed of in accordance with local and national regulations.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC code

Transport in bulk: Product will not be transported in bulk

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Not applicable

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.



ALOE VERA POWDER

INCI Name: ALOE BARBADENSIS LEAF JUICE
CAS No: 85507-69-3
Synonyms: Aloe Vera 200:1

Specification

TEST	SPECIFICATION
APPEARANCE	FINE HOMOGENEOUS POWDER
PARTICLE SIZE	80% THROUGH NO. 80 MESH
COLOR VISUAL	OFF WHITE TO LIGHT BEIGE
COLOR GARDNER*	1 - 2
ODOR	LIGHT VEGETABLE
TASTE	ACIDIC, SALTY
MOISTURE	NMT 8%
ASH	NMT 35%
pH*	3.5 - 5.0
SPECIFIC GRAVITY*	1.002 - 1.020
ALOID CONTENT*	NMT 0.1 PPM
AEROBIC PLATE COUNT	NMT 1000 CFU/g
MOLD AND YEAST	NMT 100 CFU/g
COLIFORMS	NEGATIVE
PATHOGENS	NEGATIVE
PRESERVATIVES	NONE