



CERTIFICATE OF ANALYSIS

Product Cajeput Organic
Batch No: 4340201
Best Before End: October 2021

TEST	SPECIFICATION	ANALYSIS
Relative Density @ 20°C (g/ml)	0.905 - 0.935	0.909
Refractive Index @ 20°C	1.461 - 1.472	1.463
Optical Rotation @ 20°C (Degrees)	-4.0 to +1.0	+0.52

ALLERGENS DECLARATION

Product Name	Organic Cajeput Oil				
INCI Name	Melaleuca leucadendron Cajaputi Oil				
Date	06/09/2017	Product Code	OCCAJE	Revision	1

Material	Cas Number	Cosmetic Allergens Inclusion (%)
ALPHA-ISOMETHYLIONONE	127-51-5	-
AMYL CINNAMAL	122-40-7	-
AMYL CINNAMYL ALCOHOL	101-85-9	-
ANISE ALCOHOL	105-13-5	-
BENZYL ALCOHOL	100-51-6	-
BENZYL BENZOATE	120-51-4	-
BENZYL CINNAMATE	103-41-3	-
BENZYL SALICYLATE	118-58-1	-
BUTYLPHENYLMETHYLPROPIONAL	80-54-6	-
CINNAMAL	104-55-2	-
CINNAMYL ALCOHOL	104-54-1	-
CITRAL	5392-40-5	-
CITRONELLOL	106-22-9	-
COUMARIN	91-64-5	-
EUGENOL	97-53-0	<0.1
EVERNIA FURFURACEA EXTRACT	90028-67-4	-
EVERNIA PRUNASTRI EXTRACT	90028-68-5	-
FARNESOL	4602-84-0	-
GERANIOL	106-24-1	<0.4
HEXYL CINNAMAL	101-86-0	-
HYDROXYCITRONELLAL	107-75-5	-
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	-
ISO EUGENOL	97-54-1	-
LIMONENE	5989-27-5	1.0 – 10.0
LINALOOL	78-70-6	1.0 – 5.0
METHYL 2-OCTYNOATE	111-12-6	-

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

IFRA Conformity Certificate

Product Name	Cajeput Organic Oil		
INCI Name	Melaleuca Leucadendron Cajaputi Oil		
Product Code			
Revision No	1	Date	21.11.2016

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA 48th Amendment / published June 2015), provided it is used in the following class(es) at a maximum concentration level of:

Restricted Component	Cas No:	% Level in Product	IFRA Standard
Linalool	78-70-6	1.0 – 5.0	Specification Std
Limonene	5989-27-5	1.0 – 10.0	Specification Std
Geraniol	106-24-1	≤ 0.4	Restriction Stds (QRA cat.)
Eugenol	97-53-0	≤ 0.1	Restriction Stds (QRA cat.)

IFRA class(es) [see annex for details]	Max level of use (%)
Class 1	Not Restricted
Class 2	Not Restricted
Class 3.A	Not Restricted
Class 3.B	Not Restricted
Class 3.C	Not Restricted
Class 3.D	Not Restricted
Class 4.A	Not Restricted
Class 4.B	Not Restricted
Class 4.C	Not Restricted
Class 4.D	Not Restricted
Class 5	Not Restricted
Class 6	Not Restricted
Class 7.A	Not Restricted
Class 7.B	Not Restricted
Class 8.A	Not Restricted
Class 8.B	Not Restricted
Class 9.A	Not Restricted
Class 9.B	Not Restricted
Class 9.C	Not Restricted
Class 10.A	Not Restricted
Class 10.B	Not Restricted
Class 11	Not Restricted

For other kinds of application or use at higher concentration levels, a new evaluation may be needed.

IFRA Conformity Certificate

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

This certificate serves only as a guide to the maximum level of use. It is the ultimate responsibility of the customer to ensure safe formulating principles are utilised and the safety of the final product (containing this fragrance), by further testing if need be.

Note 1: It is recommended that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings in the countries of planned distribution.

Note 2: Trials must be performed to satisfy suitability for specified application.

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

IFRA Conformity Certificate

ANNEX: Definition of IFRA Classes

Finished product types	IFRA class
Lip Products of all types (solid and liquid lipsticks, balms, clear or coloured, etc.) Children's Toys.	Class 1
Deodorant and Antiperspirant Products of all types, including any product with intended or reasonably foreseeable use on the underarm or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Fragranced bracelets. Nose Pore Strips.	Class 2
Hydroalcoholic Products Applied To Recently Shaved Skin. (includes aftershave) (Edt range)	Class 3.A
Hydroalcoholic Products Applied To Recently Shaved Skin. (includes aftershave) (Fine fragrance range)	Class 3.B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) Men's Facial Creams, Balms. Baby Creams, Lotions, Oils. Body Paint for Children.	Class 3.C
Tampons	Class 3.D
Hydroalcoholic Products Applied To Unshaved Skin (includes aqueous based, alcoholic based and hydroalcoholic) like cologne, eau de cologne, eau de parfum or parfum. (EdT Range) Ingredients of perfume kits, scent strips for hydroalcoholic products. Scent pads, foil packs.	Class 4.A
Hydroalcoholic Products Applied To Unshaved Skin (includes aqueous based, alcoholic based and hydroalcoholic) like cologne, eau de cologne, eau de parfum or parfum (Fine fragrance Range)	Class 4.B
Hair Styling Aids, Hair Sprays of all types (pumps, aerosol sprays, etc.) Hair deodourant. Body Creams, Oils, Lotions, Fragrancing Creams of all types (except baby creams, lotions and oils) Fragrance Compounds for Cosmetic Kits, Foot care products, hair deodourant. Body paint except those for children. Body sprays (including body mist) with no intended or reasonably foreseeable use on the underarm.	Class 4.C
Fragrancing creams, Solid perfumes.	Class 4.D
Women's Facial Creams/Facial Make-up. Hand cream. Hand sanitizers. Facial masks.* Baby Powder & Talc. Hair Permanent and Other Hair Chemical Treatments (e.g. relaxers) but not hair dyes. Wipes or Refreshing Tissues for Face, Neck, Hands, Body. Dry Shampoo or Waterless Shampoo.	Class 5
Mouthwash, including Breath sprays. Toothpaste.	Class 6

IFRA Conformity Certificate

Intimate Wipes, Baby Wipes.	Class 7.A
Insect Repellent (intended to be applied to the skin).	Class 7.B
Make-up Removers of all types (not including face cleansers) Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners, etc.). Nail care. Powders and talcs (not including baby powders and talcs)	Class 8.A
Hair Dyes	Class 8.B
Liquid soap, Bar Soap (Toilet Soap) All Depilatories (including waxes for mechanical hair removal). Conditioner (Rinse-Off). Shampoos of all types (including baby shampoos) Face Cleansers of all types (washes, gels, scrubs, etc.) Shaving Creams of all types (stick, gels, foams, etc.) Body Washes of all types (including baby washes) and Shower Gels of all types. Bath Gels, Foams, Mousses, Salts, Oils and Other Products Added To Bathwater.	Class 9.A
Feminine Hygiene – Pads Feminine Hygiene – Liners Toilet Paper Wheat Bags.	Class 9.B
Facial tissues. Napkins. Paper towels. Other Aerosols (including air fresheners, sprays but not including deodorant/ antiperspirant, hair styling aids.) Fragranced Face masks (not intended to be used as medical device)	Class 9.C
Handwash Laundry Detergents of all types including concentrates Machine wash Laundry Detergents of all types including concentrates (liquid, powder, tablet etc.) including laundry bleaches and concentrates. Fabric softeners of all types including fabric softener sheets. Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners) Dry cleaning kits. Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc) Shampoos for pets. Hand dishwashing detergent including concentrates. Scented gloves, socks, tights with moisturisers.	Class 10.A
Nappies Toilet seat wipes.	Class 10.B
All non-skin contact or incidental skin contact including: Candles. Air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5 mL spray), plug ins, solid substrate, membrane delivery, electrical.) Air delivery systems. Cell phone cases.	Class 11

IFRA Conformity Certificate

Pot pourri, powders, fragancing sachets, liquid refills for air fresheners (non cartridge systems), reed diffusers.
Liquid refills for air fresheners (cartridge systems).
Shoe polishes.
Deodorisers/ maskers not intended for skin contact (e.g. fabric drying machine deodorisers, carpet powders)
Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols.
Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulisation).
Air freshening crystals.
Toilet blocks.
Joss sticks or incense sticks.
Machine dishwash detergent and deodorisers.
Machine only laundry detergent (e.g. liquitabs)**
Plastic articles (excluding toys).
Fuels.
Fragranced lamp ring.
Scent pack.
Scratch and sniff (sampling technology).
Paints.
Cat litter.
Animal sprays (all types)
Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorisers for textiles or fabrics).
Floor wax.
Odoured distilled water (that can be added to steam irons).

* Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

** Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use





The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.

MATERIAL SAFETY DATA SHEET

01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

Product Name	Organic Cajeput Oil				
Biological Definition	Melaleuca Leucadendron Cajaputi Oil is the volatile oil obtained from Melaleuca leucadendron L. var. cajaputi, Myrtaceae				
INCI Name	Melaleuca Leucadendron Cajaputi Oil				
Synonyms & Trade Names	-				
Supplier	MADAR Corporation Limited, 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA				
Approved Sellers	Cosmetic Butters, Mystic Moments, New Directions, World of Moulds				
Reach Registration Number <small>(According to EU Reg 1907/2006)</small>	-				
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	85480-37-1	EC No.	287-316-4	EINECS No.	287-316-4

02. HAZARDS IDENTIFICATION

Classification (1999/45)	The Full Text for all Hazard Statements displayed in Section 16.			
Classification (EC 1272/2008)	Aspiration toxicity Category 1 - (H304) Skin corrosion/irritation Category 2 - (H315) Serious eye damage/eye irritation Category 2 - (H319) Skin sensitization Category 1B - (H317) Chronic aquatic toxicity Category 2 - (H411) Flammable liquids Category 3 - (H226)			
Label in accordance with (EC) No 1272/2008	    GHS08 GHS07 GHS09 GHS02			
Signal Word	Danger.			
Contains	-			
Hazard Statements	H315 - Causes skin irritation H319 - Causes serious eye irritation H317 - May cause an allergic skin reaction H411 - Toxic to aquatic life with long lasting effects H304 - May be fatal if swallowed and enters airways H226 - Flammable liquid and vapour.			
Precautionary Statements	P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking P280 - Wear protective gloves/protective clothing/eye protection/face protection P302 + P352 - IF ON SKIN: Wash with plenty of soap and water P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention			

MATERIAL SAFETY DATA SHEET

	<p>P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing</p> <p>P337 + P313 - If eye irritation persists: Get medical advice/attention</p> <p>P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician</p> <p>P331 - Do NOT induce vomiting</p> <p>P273 - Avoid release to the environment.</p>
Supplementary Precautionary Statements	None.
PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	Toxic to aquatic life
Adverse effects on human health	May be harmful if swallowed May be harmful in contact with skin.

03. COMPOSITION/INFORMATION ON INGREDIENTS

Eucalyptol	50.0 - 70.0%
<p>CAS-No.: 470-82-6 EC No.: 207-431-5</p> <p>Classification (EC 1272/2008) Skin Irrit. 3 (316) (EFFA), Acute Tox. 5 (H303)(EFFA), Flam. Liq. 3 (H226)(EFFA), Skin Irrit. 3 (H316), Acute Tox. 5 (H303)</p>	
Alpha-Terpineol	5.0 - 15.0%
<p>CAS-No.: 98-55-5 EC No.: 202-680-6</p> <p>Classification (EC 1272/2008) Aquatic Acute 2 (H401) (EFFA), Eye Irrit. 1 (H319) (EFFA), Skin Irrit. 2 (315) (EFFA), Acute Tox. 5(H303)(EFFA), Flam. Liq. 4 (H227)(EFFA), Eye Irrit. 1 (H319), Skin Irrit. 2 (H315) Acute Tox. 5 (H303)</p>	
D-Limonene	1.0 - 10.0%
<p>CAS-No.: 5989-27-5 EC No.: 227-813-5</p> <p>Classification (EC 1272/2008) Aquatic Acute 1 (H400), Skin Sens. 1(H317), Skin Irrit. 2 (315), Asp. Tox. 1 (H304), Aquatic Chronic 1 (H410), Flam. Liq. 3 (H226)</p>	
Linalool	1.0 - 5.0%
<p>CAS-No.: 78-70-6 EC No.: 201-134-4</p> <p>Classification (EC 1272/2008) Aquatic Acute 3 (H402) (EFFA), Eye Irrit. 1 (H319) (EFFA), Skin Irrit. 2 (315) (EFFA), Acute Tox. 5 (H303)(EFFA), Flam. Liq. 4 (H227)(EFFA), Aquatic Acute 3 (H402), Eye Irrit. 1 (H319), Skin Irrit. 2 (H315), Acute Tox. 5 (H303)</p>	
Alpha-Pinene	1.0 - 3.0%
<p>CAS-No.: 80-56-8 EC No.: 201-291-9</p> <p>Classification (EC 1272/2008) Acute Aquatic 1(H400), Chronic Aquatic 1 (H410), Skin Sens. 1 (H317) (EFFA), Skin Irrit. 2 (315) (EFFA), Asp. Tox. 1 (H304) (EFFA), Acute Tox. 5 (H303)(EFFA), Flam. Liq. 3 (H226) (EFFA), Skin Sens. 1 (H317), Skin Irrit. 2 (H315), Acute Tox. 5 (H303)</p>	
Myrcene	1.0 - 3.0%
<p>CAS-No.: 123-35-3 EC No.: 204-622-5</p> <p>Classification (EC 1272/2008) Eye Irrit. 1 (H319) (EFFA), Skin Irrit. 2 (315) (EFFA), Asp. Tox. 1 (H304) (EFFA), Eye Irrit. 1 (H319), Skin Irrit. 2 (H315)</p>	

MATERIAL SAFETY DATA SHEET

Beta-Pinene
1.0 - 3.0%

CAS-No.: 127-91-3 EC No.: 204-872-5

Classification (EC 1272/2008) Aquatic Acute 2 (H401) (EFA), Eye Irrit. 1 (H319) (EFA), Skin Irrit. 2 (315) (EFA), Acute Tox. 5(H303)(EFA), Flam. Liq. 4 (H227)(EFA), Eye Irrit. 1 (H319), Skin Irrit. 2 (H315) Acute Tox. 5 (H303)

04. FIRST AID MEASURES

General Information	No additional data
Inhalation	Remove to fresh air.
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye Contact	No additional data available.

05. FIRE-FIGHTING MEASURES

Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special Fire Fighting Procedures	Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.
Specific Hazards	Thermal decomposition can lead to release of irritating and toxic gases and vapours
Protective Measures in Fire	No additional data

06. ACCIDENTAL RELEASE MEASURES


Personal Precautions	Ensure adequate ventilation, especially in confined areas. For emergency responders Use personal protection recommended in Section 8.
Environmental Precautions	Collect spillage.
Spill Clean Up Methods	Take up mechanically, placing in appropriate containers for disposal.

MATERIAL SAFETY DATA SHEET

07. HANDLING AND STORAGE

Usage Precautions	Ensure adequate ventilation, especially in confined areas. Handle in accordance with good industrial hygiene and safety practice.
Storage Precautions	Keep container tightly closed in a dry and well-ventilated place.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Equipment	
Engineering Measures	Ensure adequate ventilation, especially in confined areas.
Respiratory Equipment	No additional data available.
Hand Protection	No additional data available.
Eye Protection	Tight sealing safety goggles
Other Protection	No additional data available
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.

09. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear mobile liquid.
Colour	Liquid, light yellow.
Odour	Characteristic.
Relative Density	0.905 – 0.935 @ 20°C.
Flash Point (°C)	46 °C / 110 °F
Refractive Index	1.461 – 1.472 @ 20°C.
Melting Point (°C)	No additional data available
Boiling Point (°C)	No additional data available
Vapour Pressure	No additional data available
Solubility in Water @20°C	Insoluble in water
Auto-ignition temperature (°C)	No additional data available

MATERIAL SAFETY DATA SHEET

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to Avoid	Heat, flames and sparks
Materials to Avoid	No additional data available
Hazardous Decomposition Products	None under normal use conditions.

11. TOXOLOGICAL INFORMATION

Acute Toxicity	Product does not present an acute toxicity hazard based on known or supplied information.
Skin corrosion / irritation	No additional data available.
Serious eye damage / irritation	No additional data available.
Respiratory or skin sensitisation	No additional data available.
Germ Cell Mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	No additional data available.
Other Information	None

MATERIAL SAFETY DATA SHEET



12. ECOLOGICAL INFORMATION

Ecotoxicity	78 % of the mixture consists of components(s) of unknown hazards to the aquatic environment.			
Chemical Name	Algae/aquatic plants	Fish	Crustacea	
Eucalyptol	-	95.4 - 109: 96 h Pimephales promelas mg/L LC50 flow-through	-	
D-Limonene	-	0.619 - 0.796: 96 h Pimephales promelas mg/L LC50 flow-through 35: 96 h Oncorhynchus mykiss mg/L LC50	-	
Linalool magna mg/L	88.3: 96 h Desmodosmus subspicatus mg/L EC50	22 - 46: 96 h Leuciscus idus mg/L LC50 static	20: 48 h Daphnia EC50	
Alpha-Pinene magna mg/L LC50	-	0.28: 96 h Pimephales promelas mg/L LC50 static	41: 48 h Daphnia	
Mobility	No additional data available.			
Persistence & Biodegradability	No additional data available.			
Bioaccumulation Potential	No additional data available.			
PBT Assessment Results	No additional data available.			
Precautions	No additional data available.			

13. DISPOSAL CONSIDERATIONS

Disposal Methods	<p><u>Waste from Residues / Unused Products</u></p> <p>Disposal should be in accordance with applicable regional, national and local laws and regulations.</p> <p><u>Contaminated packaging</u></p> <p>Improper disposal or reuse of this container may be dangerous and illegal.</p>
------------------	---

14. TRANSPORT INFORMATION

Warning Icon	 
Proper Shipping Name	Extracts, Aromatic, Liquid

MATERIAL SAFETY DATA SHEET

UN No. Road	1169
ADR Class	ADR/RID/ADN Class 3
Hazard No (ADR)	1169
Hazchem Code	-
UN No. SEA	1169
IMDG Class	ADR/RID/ADN Class 3
IMDG Pack Gr.	III
EMS	F-E, S-D
UN No. AIR	1169
Air Class	ADR/RID/ADN Class 3
Air Pack Gr.	III

15. REGULATORY INFORMATION

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).
Approved Code of Practice	-
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

MATERIAL SAFETY DATA SHEET

16. OTHER INFORMATION

Revision Date	06.09.2017
Rev No/Repl, SDS Generated	1
Risk Phrases in Full	-
Hazard Statements in Full	H319 - Causes serious eye irritation H304 - May be fatal if swallowed and enters airways H315 - Causes skin irritation H400 - Very toxic to aquatic life H410 - Very toxic to aquatic life with long lasting effects H317 - May cause an allergic skin reaction H226 - Flammable liquid and vapour H402 - Harmful to aquatic life H303 - May be harmful if swallowed H227 - Combustible liquid H401 - Toxic to aquatic life
Other Information	-

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

PRODUCT SPECIFICATION

Product Name	Organic Cajeput Oil				
Date	06/09/2017	Product Code	OCCAJE	Rev	1
Description	The volatile oil obtained by steam distillation of leaves and twigs of Melaleuca leucadendron L. (fam. Myrtaceae).				
Appearance	Liquid , light yellow				
Odour	Characteristic				
Origin	-				
Application	Cosmetics				
Function	Perfuming				
INCI Name	Melaleuca Leucadendron Cajeputi Leaf Oil				
CAS Number	85480-37-1	EC Number	287-316-4		

TEST SPECIFICATION

Analytical Test	Specification Range
Specific Gravity @ 20°C (g/ml)	0.905 – 0.935
Refractive Index @ 20°C	1.461 – 1.472
Optical Rotation @20°C (Degrees)	-4.0 to +1.0

STORAGE

Store product in full, tightly closed containers in a cool dry place away from heat and sunlight.

STABILITY

When stored for more than 24 months, quality should be checked before use.

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Please note as this is a wholly natural material some parameters, in particular, appearance, colour and odour, may change due to natural variation and climate change. This in no way affects the quality and efficacy of the product.



Vegetarian & Vegan Suitability Statement

PRODUCT NAME: Cajuput Organic Essential Oil

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.

03/06/2019