

MYSTIC MOMENTS

CERTIFICATE OF ANALYSIS

Product Cinnamon Bark Organic
Batch No: 4498604
Best Before End: March 2026

Appearance: Mobile Oily Liquid Dark Yellow - Orange
Odour: Characteristic

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	1.000 – 1.050	1.046
Refractive Index @ 20°C	1.565– 1.600	1.596
Optical Rotation @ 20°C	-2° to +2°	-0.1°

Skin Allergens

PRODUCT	Organic Cinnamon Bark Oil		
CODE			
INCI NAME	Cinnamomum Zeylanicum Bark Oil		
REVISION	4	DATE	10/03/2023

COMPONENT	CAS NUMBER	AMOUNT (%)
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	0.530
BENZYL CINNAMATE	103-41-3	-
BENZYL SALICYLATE	118-58-1	-
BUTYLPHENYLMETHYLPROPIONAL	80-54-6	-
CINNAMAL	104-55-2	87.75
CINNAMYL ALCOHOL	104-54-1	1.380
CITRAL	5392-40-5	-
CITRONELLOL	106-22-9	-
COUMARIN	91-64-5	2.630
EUGENOL	97-53-0	2.130
EVERNIA FURFURACEA EXTRACT	90028-67-4	-
EVERNIA PRUNASTRI EXTRACT	90028-68-5	-
FARNESOL	4602-84-0	-
GERANIOL	106-24-1	-
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	0.400
LINALOOL	78-70-6	0.500
METHYL 2-OCTYNOATE	111-12-6	-

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ORGANIC CINNAMON BARK OIL STATEMENT

We can confirm, that to the best of our knowledge no material of GM origin has been used at any stage of the production of this product.

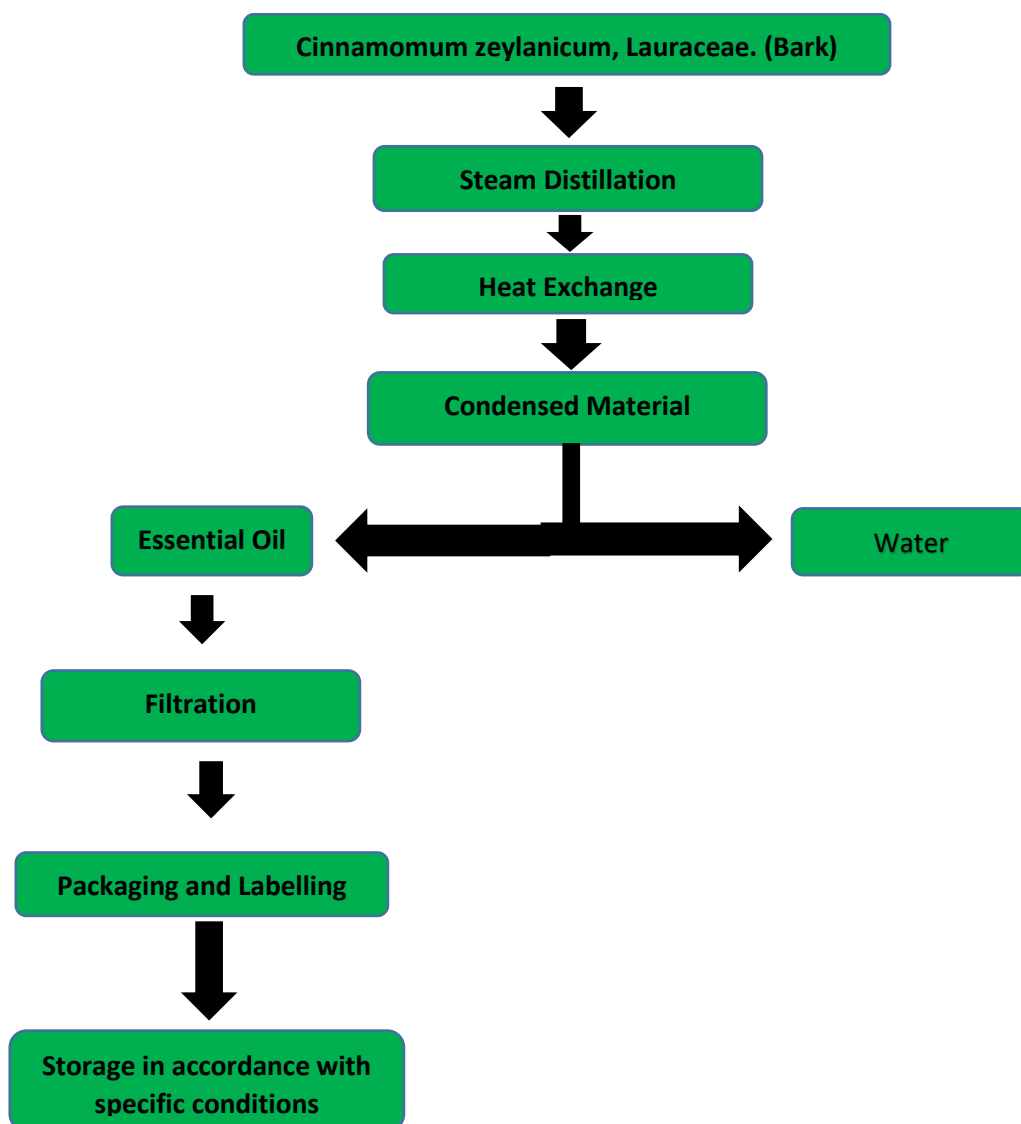
Organic Cinnamon Bark Oil contains Safrole which is classed as a CMR substance.

This product is suitable for vegan use.

DATE: 26/05/2021

This information is accurate to the best of our knowledge. However, it is incumbent upon all purchasers to satisfy themselves that the criteria meet their own specific requirements. All materials are supplied to our standard terms and conditions and we cannot accept any liability arising out of the use, application or processing of this material.

Product Name	Organic Cinnamon Bark Oil
Date	07 Jan. 2019




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

1.1 Product Identifier					
Product Name		Organic Cinnamon Bark Oil			
Biological Definition		-			
Synonyms & Trade Names		-			
CAS-No	84649-98-9	EC No.	283-479-0	EINECS No.	283-479-0
1.2 Relative identified uses of the substance or mixture and uses advised against					
No additional data					
1.3 Details of the supplier of the safety data sheet					
Madar Corporation Limited 19 - 20 Sandleheath Industrial Estate Fordingbridge SP6 1PA 01425 655 555 technical@madarcorporation.co.uk					
1.4 Emergency Tel. No.		+ 44 (0) 1425 655 555			

02. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture	
No additional data available.	
Classification (EC 1272/2008)	
Acute Toxicity – <ul style="list-style-type: none"> - Dermal Category 4 - H312, Harmful in contact with skin. - Skin Corrosion / Irritation Category 2 - H315, Causes skin irritation. - Eye Damage / Irritation Category 2 - H319, Causes serious eye irritation. - Sensitization - Skin Category 1 - H317, May cause an allergic skin reaction. Hazardous to the Aquatic Environment – <ul style="list-style-type: none"> - Long-term Hazard Category 3 -H412, Harmful to aquatic life with long lasting effects. 	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	
	
Signal Word	Warning.
Contains	Cinnamaldehyde

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Hazard Statements	
H312 - Harmful in contact with skin. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H412 - Harmful to aquatic life with long lasting effects.	
Precautionary Statements	
P261 - Avoid breathing vapour. P264 - Wash hands and other contacted skin thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear protective gloves/eye protection/face protection. P302/352 - IF ON SKIN - Wash with plenty of soap and water. P305/P351/P338 - IF IN EYES - Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312 - Call a POISON CENTRE or doctor/physician if you feel unwell. P333/P313 - If skin irritation or rash occurs: Get medical advice/attention. P337/P313 - If eye irritation persists: Get medical advice/attention. P362 - Take off contaminated clothing and wash before reuse. P501 - Dispose of contents/container to approved disposal site, in accordance with local regulations.	
Supplementary Precautionary Statements	
None.	
2.3 Other Hazards	
PBT or vPvB according to Annex XIII	This substance does not meet the PBT/vPvB criteria.
Adverse physio-chemical properties	None.
Adverse effects on human health	None.

03. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures
< 87.75% Cinnamaldehyde CAS: 104-55-2 Classification (EC 1272/2008) <ul style="list-style-type: none"> - Acute Tox. 4 - H312 - Skin Irrit.2 - H315 - Eye Irrit. 2 - H317 - Skin Sens.1A - H319
< 2.63% Coumarin CAS: 91-64-5 Classification (EC 1272/2008) <ul style="list-style-type: none"> - Acute Tox. 4 - H302 - Skin Sens. 1B - H317
< 2.13% Eugenol CAS: 97-53-0

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<p>Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Eye Irrit. 2 - H317 - Skin Sens.1B - H319
<p>< 1.75% Benzaldehyde</p> <p>CAS: 100-52-7</p> <p>Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Acute Tox. 4 - H302 - Acute Tox. 4 - H319 - Eye Irrit. 2 - H332 - STOT SE 3 - H335
<p>< 1.63% beta- Carylophyllene</p> <p>CAS: 87-44-5</p> <p>Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Skin Sens. 1B - H304 - Asp. Tox 1 - H317 - Aquatic Chronic 4 - H413
<p>< 1.38% Cinnamyl alcohol</p> <p>CAS: 104-54-1</p> <p>Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Skin Sens. 1B - H317
<p>< 0.53% Benzyl benzoate</p> <p>CAS: 120-51-4</p> <p>Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Acute Tox. 4 - H302 - Aquatic, Acute 1 - H400 - Aquatic Chronic 2 - H411
<p>< 0.50% Linalool</p> <p>CAS: 78-70-6</p> <p>Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Skin Irrit. 2 - H315 - Eye Irrit. 2 - H317 - Skin Sens. 1B -H319
<p>< 0.4% d-Limonene</p> <p>CAS: 5989-27-5</p> <p>Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Flam. Liq. 3 - H226 - Skin Irrit.2 - H304 - Skin Sens. 1B - H315 - Asp.Tox 1 - H317 - Aquatic Acute 1 - H400 - Aquatic Chronic 1 - H410
<p>< 0.25% Eucalyptol</p> <p>CAS:470-82-6</p> <p>Classification (EC 1272/2008)</p>

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<ul style="list-style-type: none"> - Flam. Liq. 3 - H226 - Skin Sens.1B - H317
<p>< 0.25% Terpinolene CAS: 586-62-9 Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Skin Sens. 1B - H304 - Asp. Tox 1 - H317 - Aquatic Acute 1 - H400 - Aquatic Chronic 1 - H410
<p>< 0.13% alpha-Pinene CAS: 80-56-8 Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> - Flam. Liq. 3 - H226 - Acute Tox.4 - H302 - Skin Irrit. 2 - H304 - Skin Sens. 1B - H315 - Asp. Tox 1 - H317 - Aquatic Acute 1 - - Aquatic Chronic 1 - H410

04. FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Remove casualty to fresh air, remove any contaminated clothing. Seek medical advice for any breathing difficulty. Call a POISON CENTRE or doctor/physician if you feel unwell.
Ingestion	Rinse mouth with water. Do NOT induce vomiting. Seek medical advice immediately. Call a POISON CENTRE or doctor/physician if you feel unwell.
Skin Contact	Wash off affected area with soap and running water. If irritation persists seek medical advice. Call a POISON CENTRE or doctor/physician if you feel unwell.
Eye Contact	Irrigate eye with plenty of water for 15 minutes with lids held open. Seek medical advice if irritation persists. Call a POISON CENTRE or doctor/physician if you feel unwell.
4.2 Most important symptoms and effects, both acute and delayed	
Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.	
4.3 Indication of any immediate medical attention and special treatment needed	
None expected, see Section 4.1 for further information.	

05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

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Extinguishing media: Carbon dioxide (CO ₂). Dry Chemical Powder. Foam.
5.2 Special hazards arising from the product
In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.
5.3 Advice for firefighters
In case of insufficient ventilation, wear suitable respiratory equipment.

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Avoid inhalation. Avoid contact with skin and eyes.
6.2 Environmental Precautions
Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.
6.3 Methods and material for containment and cleaning up.
Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.
6.4 Reference to other sections
Section 8 - Exposure controls/personal protection for further information on personal precautions. Section 13 - Disposal Considerations for further information on waste treatment.

07. HANDLING AND STORAGE

7.1 Precautions for safe handling
Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.
7.2 Conditions for safe storage, including any incompatibilities
Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.
7.3 Specific end use(s)
Flavours, Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters
Workplace exposure limits: Not Applicable
8.2 Exposure controls
Protective Equipment

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Process Conditions	No additional data available.
Engineering Measures	No additional data available.
Respiratory Equipment	Under normal conditions of use and where adequate ventilation is available to prevent build-up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material. Also refer to Sections 2 and 7.
Hand Protection	Wear protective gloves/eye protection/face protection.
Eye Protection	Wear protective gloves/eye protection/face protection.
Other Protection	Wear suitable protection to avoid contact with skin and eyes. Do not inhale vapours.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	Avoid inhalation of the product. Avoid contact with skin and eyes.
Skin Protection	Wear protective clothing to reduce the risk of skin and eye contact.
Environmental Exposure Controls	Avoid discharging into drainage water.

09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties	
Appearance	Clear liquid, pale to dark yellow.
Colour	Yellow - Orange
Odour	Characteristic – spicy, sweet tenacious.
Relative Density	Approx. 1.025 @20°C
Flash Point (°C)	70
Refractive Index	Approx. 1.583 @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	No additional data available.
Auto-ignition temperature (°C)	No additional data available.
9.2 Other information	
No additional data available.	

10. STABILITY AND REACTIVITY

10.1 Reactivity
Presents no significant reactivity hazard, by itself or in contact with water.
10.2 Chemical stability
Chemically stable under the recommended handling and storage conditions.
10.3 Possible hazardous reactions
Not expected under normal conditions of use.
10.4 Conditions to Avoid
Avoid extreme heat.
10.5 Incompatible materials
Avoid strong acids, alkalis and oxidising agents
10.6 Hazardous Decomposition Products
Not expected.

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	Acute Toxicity - Dermal Category 4 Acute Toxicity Oral 2327 Acute Toxicity Dermal 1254 Acute Toxicity Inhalation Not Available
Skin corrosion / irritation	Skin Corrosion / Irritation Category 2
Serious eye damage / irritation	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation	Sensitization - Skin Category 1
Germ Cell Mutagenicity	Based on available data the classification criteria are not met.
Carcinogenicity	Based on available data the classification criteria are not met.
Reproductive toxicity	Based on available data the classification criteria are not met.
STOT-single exposure	Based on available data the classification criteria are not met.
STOT-repeated exposure	Based on available data the classification criteria are not met.
Aspiration hazard	Based on available data the classification criteria are not met.
Photo-toxicity	No additional data available.
Other Information	No additional data available.

12. ECOLOGICAL INFORMATION

12.1 Toxicity
Harmful to aquatic life with long lasting effects.
12.2 Persistence & degradability
No additional data available.

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12.3 Bioaccumulation Potential
No additional data available.
12.4 Mobility in soil
No additional data available.
12.5 Results of PBT and vPvB Assessment
This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.
12.6 Other adverse effects
Do not allow product to enter streams, sewers or other waterways.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

14.1 UN number	
UN No. Road	Not classified.
UN No. SEA	Not classified.
UN No. AIR	Not classified.
14.2 UN proper shipping name	
None.	
14.3 Transport hazard class(es)	
None.	
14.4 Packing group	
None.	
14.5 Environmental hazards	
Not environmentally hazardous for transport.	
14.6 Special precautions for user	
Not classified.	
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code	
Not defined.	

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
<u>Statutory Instruments</u>

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The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Approved Code of Practise

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

Guidance Notes

CHIP for everyone HSG (108). Workplace Exposure Limits EH40

EU Legislation

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.

15.2 Chemical safety assessment

An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	H226 - Flammable liquid and vapour. H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. H312 - Harmful in contact with skin. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H332 - Harmful if inhaled. H335 - May cause respiratory irritation. H400 - Very toxic to aquatic life. H410 - Very toxic to aquatic life with long lasting effects. H411 - Toxic to aquatic life with long lasting effects. H412 - Harmful to aquatic life with long lasting effects.
Other Information	Key abbreviations: Acute Tox. 4, Acute Toxicity - Dermal Category 4 Acute Tox. 4, Acute Toxicity - Oral Category 4 Acute Tox. 4, Acute Toxicity - Inhalation Category 4 Aquatic Acute 1, Hazardous to the Aquatic Environment - Acute Hazard Category 1 Aquatic Chronic 1, Hazardous to the Aquatic Environment - Long-term Hazard Category 1 Aquatic Chronic 2, Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 4, Hazardous to the Aquatic Environment - Long-term Hazard Category 4 Asp. Tox 1, Aspiration Hazard Category 1 Eye Irrit. 2, Eye Damage / Irritation Category 2

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	Flam. Liq. 3, Flammable Liquid, Hazard Category 3 STOT SE 3, Specific Target Organ Toxicity (Single Exposure) Category 3 Skin Irrit. 2, Skin Corrosion / Irritation Category 2 Skin Sens. 1A, Sensitization - Skin Category 1A Skin Sens. 1B, Sensitization - Skin Category 1B
Revision Date	19/02/2020
Rev No	3

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.

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Product Name		Organic Cinnamon Bark Oil			
Date	14/05/2020	Product Code		Rev	2
Description	-				
Appearance	Clear liquid pale to dark yellow				
Odour	Characteristic; spicy, sweet, tenacious				
Customs Tariff Number	-				
Origin	Sri Lanka				
Application	Cosmetic				
Function	Masking, Perfuming, Tonic				
INCI Name	Cinnamomum Zeylanicum Bark oil				
CAS Number	84649-98-9	EC Number	283-479-0		

TEST SPECIFICATION

Analytical Test	Specification Range
Specific Gravity @ 20°C (g/ml)	1.000 – 1.050
Refractive Index @ 20°C	1.565 – 1.600
Optical Rotation (°)	-2 to +2

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.

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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.

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Date: 15/01/2019

Re: Vegan – Cinnamon Bark Organic Oil

We can confirm that the above named product supplied by MADAR Corporation Limited is suitable for Vegans.