

# MYSTIC MOMENTS

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: CAMELINA OIL, COLD PRESSED**

**LOT NUMBER: 4564306**

**PRODUCT INCI: CAMELINA SATIVA OIL**

**CAS NUMBER: 943248-37-1**

**EINECS NUMBER: NOT APPLICABLE.**

**MANUFACTURING METHOD: COLD PRESSED**

**BEST BEFORE DATE: December 2026**

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
ODOUR	CHARACTERISTIC	-
COLOUR	DARK AMBER - YELLOW	-
)		
REFRACTIVE INDEX @ 20°C	1.470 – 1.480	1.475
FREE FATTY ACIDS (% AS OLEIC)	<5.0	1.65
ACID VALUE	<10.0	3.3
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)	<20.0	1.5
SAPONIFICATION VALUE	180.0 - 220.0	200.0

FATTY ACID PROFILE		RANGE %	RESULTS
<b>C-CHAIN</b>	<b>ACID NAME</b>		
C16:0	PALMITIC	3.0 – 10.0	5.3
C18:0	STEARIC	1.0 - 7.0	2.6
C18:1	OLEIC	15.0 – 30.0	18.7
C18:2	LINOLEIC	16.0 – 29.0	19.7
C18:3	LINOLENIC	30.0 - 45.0	33.8
C20:0	ICOSANOIC	<5.0	2.8
C22:1	DOCOSENOIC	3.0 – 9.0	6.4

*The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission.*

# MYSTIC MOMENTS

## ALLERGEN STATEMENT

PRODUCT NAME: **CAMELINA OIL, COLD PRESSED**

### COSMETIC ALLERGENS

Annex IIIa Reference:		CAS NUMBER:	TOTAL ALLERGEN INCLUSION (%):
67	AMYL CINNAMAL	122-40-7	0.000
68	BENZYL ALCOHOL	100-51-6	0.000
69	CINNAMYL ALCOHOL	104-54-1	0.000
70	CITRAL	5392-40-5	0.000
71	EUGENOL	97-53-0	0.000
72	HYDROXY-CITRONELLAL	107-75-5	0.000
73	ISO EUGENOL	97-54-1	0.000
74	AMYL CINNAMYL ALCOHOL	101-85-9	0.000
75	BENZYL SALICYLATE	118-58-1	0.000
76	CINNAMAL	104-55-2	0.000
77	COUMARIN	91-64-5	0.000
78	GERANIOL	106-24-1	0.000
79	HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	0.000
80	ANISE ALCOHOL	105-13-5	0.000
81	BENZYL CINNAMATE	103-41-3	0.000
82	FARNESOL	4602-84-0	0.000
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.000
84	LINALOOL	78-70-6	0.000
85	BENZYL BENZOATE	120-51-4	0.000
86	CITRONELLOL	106-22-9	0.000
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.000
88	LIMONENE	5989-27-5	0.000
89	METHYL 2-OCTYNOATE	111-12-6	0.000
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.000
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.000
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0.000

# MYSTIC MOMENTS

## FOOD ALLERGENS

Annex IIIa Reference:		PRESENT IN PRODUCT:	CONTAMINATION PRESENCE:	FACTORY PRESENCE:
1	CEREALS ( <i>CONTAINING GLUTEN</i> )	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO	YES
6	SOYA	NO	NO	YES
7	MILK	NO	NO	YES
8	NUTS	NO	NO	YES
9	CELERY & CELERIAC	NO	NO	YES
10	MUSTARD	NO	NO	YES
11	SESAME	NO	NO	YES
12	SULPHUR DIOXIDE & SULPHITES	NO	NO	NO
13	LUPIN	NO	NO	NO
14	MOLLUSC	NO	NO	NO

# MYSTIC MOMENTS

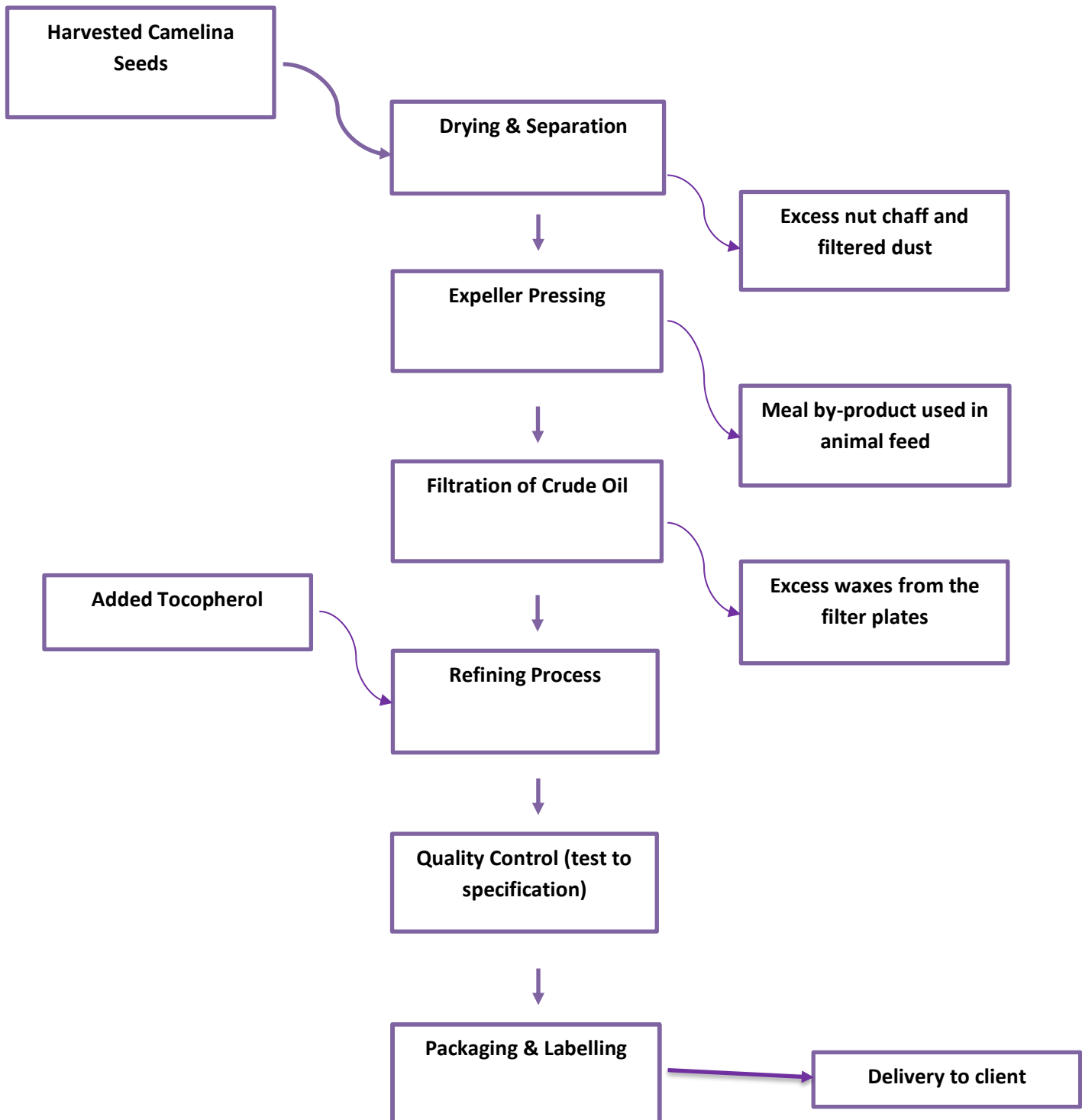
## Composition Statement & Manufacturing Flow Chart:

We hereby confirm the following composition breakdown & manufacturing process flow;

**Camelina Oil, Refined**

INCI Name	% Inclusion	CAS Number
Camelina Sativa Seed	99.5	943248-37-1
Tocopherol	0.5	59-02-9

# MYSTIC MOMENTS



# MYSTIC MOMENTS

## **GMO Statement**

PRODUCT NAME: Camelina Oil

MADAR Corporation Limited can confirm that the above listed product is GMO Free.

10/06/2024

# MYSTIC MOMENTS

## Material Safety Data Sheet

EU Regulation: 2020/878

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

<b>1.1</b>					
<b>Product Identification</b>					
<b>Product Name</b>	CAMELINA OIL, COLD PRESSED				
<b>Biological Definition</b>	CAMELINA SATIVA IS A FIXED OIL OBTAINED FROM THE CAMELINA FLOWER				
<b>INCI Name</b>	CAMELINA SATIVA SEED OIL				
<b>Synonyms &amp; Trade Names</b>	CAMELINA OIL				
<b>Internal Product Code</b>					
<b>CAS-No</b>	NOT LISTED	<b>EC No.</b>	NOT LISTED	<b>EINECS No.</b>	NOT LISTED
<b>1.2</b>					
<b>Details of the supplier of the safety data sheet</b>					
<b>Company Address</b>	A UXUF'7cfdcfUjcb'@a JhYX % ' ! &\$ GUbX'Y\YUH. bXi gfU" 9gUHYZ: cfx)b[ Vfx[ YZGD" %05				
<b>Email</b>	technical@madarcorporation.co.uk				
<b>1.3</b>					
<b>Details of the supplier of the safety data sheet</b>					
<b>Emergency Contacts</b>	01425 655 555				

# MYSTIC MOMENTS

SECTION 2: Hazards Identification	
<b>2.1</b> Classification of the substance or mixture	
<b>Classification (67/548/EEC)</b>	This product is not dangerous according to REACH Regulation 2020/878.
<b>Classification (EU 1272/2008)</b>	This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.
<b>2.2</b> Label Elements	Label in accordance with Regulation (EC) No 1272/2008.
<b>GHS Label</b>	None.
<b>Signal Word</b>	None.
<b>Contains</b>	None.
<b>Hazards Statement</b>	None.
<b>Signal Word</b>	None.
<b>Precautionary Statements</b>	None.
<b>Supplementary Precautionary Statements</b>	None.
Section 16 (Other Information): Risk & Safety phrases in full.	
<b>2.3</b> Other Hazards	
<b>Adverse physio-chemical properties</b>	None.
<b>Adverse effects on human health</b>	None.
<b>SECTION 3: Composition of Ingredients</b>	
<b>3.1</b> Substances	Not Applicable.
<b>3.2</b> Mixtures	Not Applicable.

SECTION 4: First Aid Measures	
<b>4.1</b> Description of First Aid Measures	
<b>General Information</b>	Always remove contaminated clothing immediately.
<b>Inhalation</b>	Not expected for this particular product, however always best avoiding proactive inhalation.
<b>Ingestion</b>	No instruction as this is a non-toxic product.
<b>Skin Contact</b>	No instruction as this is a non-toxic product.



# MYSTIC MOMENTS

<b>Eye Contact</b>	Wash immediately & thoroughly with clean tap water.
<b>4.2</b> Most important symptoms & effects (Acute & Delayed)	None.
<b>4.3</b> Indication of any immediate medical attention or special treatment required	Not Applicable.

## SECTION 5: Fire Fighting Measures

<b>5.1</b> Extinguishing material	Foam, Co2, Dry Chemical Powder.
<b>5.2</b> Special hazards arising from the substance Or mixture	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
<b>5.3</b> Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.

## SECTION 6: Accidental Release Measures

<b>6.1</b> Personal precautions	None Required.
<b>6.2</b> Environmental precautions	None Required.
<b>6.3</b> Methods & material for containment and cleaning up	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.
<b>6.4</b> References to other sections	Refer & consider section 8. Refer & consider section 13.

## SECTION 7: Handling & Storage

<b>7.1</b> Precautions for safe-handling	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.
<b>7.2</b> Conditions for safe storage, including any incompatibilities	Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.
<b>7.3</b> Specific end use(s)	No Data.

## SECTION 8: Exposure Controls & Personal Protection

<b>8.1</b> Control Parameters	None.
<b>8.2</b> Exposure Controls	
<b>Eye Protection</b>	Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the product.
<b>Hand Protection</b>	None.
<b>Respiratory Equipment</b>	None.
<b>Hygiene Measures</b>	None.
<b>Engineering Measures</b>	None.

## SECTION 9: Physical & Chemical Properties

# MYSTIC MOMENTS

<b>9.1 Physical &amp; Chemical Properties</b>	
<b>Appearance</b>	OILY LIQUID
<b>Colour</b>	DARK AMBER - YELLOW
<b>Odour</b>	CHARACTERISTIC
<b>Relative Density</b>	NO DATA
<b>Flash Point (°C)</b>	>280°C.
<b>Refractive Index</b>	1.470 – 1.480
<b>Melting Point (°C)</b>	NOT APPLICABLE
<b>Boiling Point (°C)</b>	>100°C.
<b>Vapour Pressure</b>	NO DATA.
<b>Solubility in Water @ 20°C</b>	INSOLUBLE.
<b>9.2 Other Information</b>	NO DATA.
<b>9.2.1 Information with regard to physical hazard classes</b>	NONE.
<b>9.2.2 Other safety characteristics</b>	NONE.
<b>SECTION 10: Stability &amp; Reactivity</b>	
<b>10.1 Reactivity</b>	Not Applicable.
<b>10.2 Chemical stability</b>	Stable under suggested storage conditions (<20°C).
<b>10.3 Possibility of hazardous reactions</b>	No.
<b>10.4 Conditions to avoid</b>	Storage at high temperatures. Do not store above 20°C.
<b>10.5 Incompatible materials</b>	Concentrated acids, alkalis & oxidising agents.
<b>10.6 Hazardous decomposition products</b>	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

<b>SECTION 11: Toxicological Information</b>	
<b>11.1 Toxicological effects</b>	
<b>Acute Toxicity</b>	A non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).
<b>Skin irritation</b>	Not Applicable.
<b>Eye damage or irritation</b>	Not Applicable.
<b>Respiratory or skin sensitivity</b>	Not Applicable.

# MYSTIC MOMENTS

<b>Germ cell mutagenicity</b>	Not Applicable.
<b>Carcinogenicity</b>	Not Applicable.
<b>Reproductive toxicity</b>	Not Applicable.
<b>STOT – single exposure</b>	Not Applicable.
<b>STOT – repeated exposure</b>	Not Applicable.
<b>Aspiration hazard</b>	Not Applicable.
<b>11.2 Information on other hazards</b>	Not Applicable.
<b>SECTION 12: Ecological Information</b>	
<b>12.1 Toxicity</b>	Low - None.
<b>12.2 Persistence &amp; degradability</b>	>90% (OECD)
<b>12.3 Bio- accumulative potential</b>	None.
<b>12.4 Mobility in soil</b>	Low – None.
<b>12.5 Results of PBT &amp; VPVB assessment</b>	Not Available.
<b>12.6 Endocrine disrupting properties</b>	None.
<b>12.7 Other adverse effects</b>	None.
<b>SECTION 13: Disposal Information</b>	
<b>13.1 Waste treatment methods</b>	Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

<b>SECTION 14: Transport Information</b>	
<b>14.1 Transport Information</b>	
<b>Warning icon</b>	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.
<b>Shipping Name</b>	Not Applicable.
<b>UN Number (Road)</b>	Not Applicable.
<b>ADR Class</b>	Not Applicable.
<b>Hazard Number (ADR)</b>	Not Applicable.
<b>Hazchem Code</b>	Not Applicable.
<b>UN Number (Sea)</b>	Not Applicable.
<b>IMDG Class</b>	Not Applicable.
<b>IMDG Pack GR.</b>	Not Applicable.
<b>EMS</b>	Not Applicable.
<b>UN Number (Air)</b>	Not Applicable.
<b>Air Class</b>	Not Applicable.

# MYSTIC MOMENTS

<b>Air Pack GR.</b>	Not Applicable.
<b>Maritime transport in bulk according to IMO instruments</b>	Not Applicable.
<b>SECTION 15: Regulatory Information</b>	
<b>15.1 Product specific safety, health &amp; environmental regulations &amp; legislation</b>	
<b>EU Directives</b>	Regulation (EC) No 2020/878 of the European Parliament and of the council of 18 <sup>th</sup> December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).
<b>Statutory Instruments</b>	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).
<b>Approved Code of Practice</b>	Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.
<b>Guidance Notes</b>	Workplace exposure limits EH40. CHIP for everyone HSG 108.
<b>15.2 Chemical Safety Assessment</b>	Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 2020/878.

<b>SECTION 16: Other Information</b>	
<b>Allergens:</b>	None.
<b>Training Instructions: Refer to possible hazard before use of this product.</b>	
<b>Abbreviations &amp; Acronyms:</b>	
<b>MSDS</b>	Material Safety Data Sheet.
<b>INCI</b>	International Nomenclature of Cosmetic Ingredients.
<b>CAS</b>	Chemical Abstract Service.
<b>IMDG</b>	International Maritime code for Dangerous Goods.
<b>ADR</b>	Accord European sur le transport des marchandises Dangereuses par Route (European Agreement concerning the international Carriage of Dangerous goods by Road).
<b>RID</b>	International Carriage of Dangerous Goods by Rail.
<b>ICAO</b>	International Civil Aviation Organization.
<b>ADN</b>	International Carriage of Dangerous Goods by Inland Waterways.
<b>GHS</b>	Globally Harmonized System of classification & labelling of chemicals.

# MYSTIC MOMENTS

<b>Trem Card</b>	Transport Emergency Card.
<b>STOT</b>	Specific Target Organ Toxicity.

## Documentation Revision

Date	Change Description
10 <sup>th</sup> April 2018	Data Launch
November 2020	Review
January 2023	Review

# MYSTIC MOMENTS

## SPECIFICATION SHEET

**PRODUCT NAME: CAMELINA OIL, COLD PRESSED**

PRODUCT INCI: CAMELINA SATIVA SEED OIL

CAS NUMBER: NOT LISTED

EINECS NUMBER: NOT LISTED

MANUFACTURING METHOD: COLD PRESSED

SHELF LIFE: 18 MONTHS

ANALYTICAL DETAILS	RANGE %
APPEARANCE	OILY LIQUID
ODOUR	CHARACTERISTIC
COLOUR	DARK AMBER - YELLOW
REFRACTIVE INDEX @ 20°C	1.470 – 1.480
FREE FATTY ACIDS (% AS OLEIC)	<5.0
ACID VALUE	<10.0
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)	<20.0
SAPONIFICATION VALUE	180.0 – 220.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	3.0 – 10.0
C18:0	STEARIC	1.0 - 7.0
C18:1	OLEIC	15.0 – 30.0
C18:2	LINOLEIC	16.0 – 29.0
C18:3	LINOLENIC	30.0 - 45.0
C20:0	ICOSANOIC	<5.0
C22:1	ERUCIC	3.0 – 9.0

DATE		VERSION	REASON FOR UPDATE
12/06/2023			Changes in: C22:1 range

# MYSTIC MOMENTS

## **Vegetarian & Vegan Suitability Statement**

PRODUCT NAME: Camelina 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.

10/06/2024