

<u>CERTIFICATE OF ANALYSIS</u> <u>ORGANIC RED C.P ROSEHIP OIL</u>

Batch No: 4562408
Best Before End: November

2026

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.830 - 0.990	0.840
Refractive Index @ 20°C	1.360 - 1.490	1.372
Free Fatty Acid (% as Oleic)	7.0 maximum	0.34
Iodine Value (calc)	130.0 – 185.0	168.7
Peroxide Value (meq/O ² /kg)	20.0 maximum	1.2
Acid Value (mg KOH/g)	14.0 maximum	0.8
Saponification Value (mg KOH/g)	165.0 – 206.0	182.6

FATTY ACID PROFILE (%)		
C16:0 Palmitic	2.0 – 10.0	6.7
C18:0 Stearic	1.0 – 7.0	4.5
C18:1 Oleic	10.0 – 30.0	22.1
C18:2 Linoleic	37.0 – 70.0	41.2
C18:3 Alpha Linolenic	10.0 – 50.0	24.5
C20:0 Arachidic	2.0 maximum	0.4



Product Na	me		Organic Red CP Rosehip Ca	anina Fruit C	Dil
INCI Name		Rosa Canina Fruit Oil			
Date	10/05/2019	Product Code	OVCROSE	Revision	1

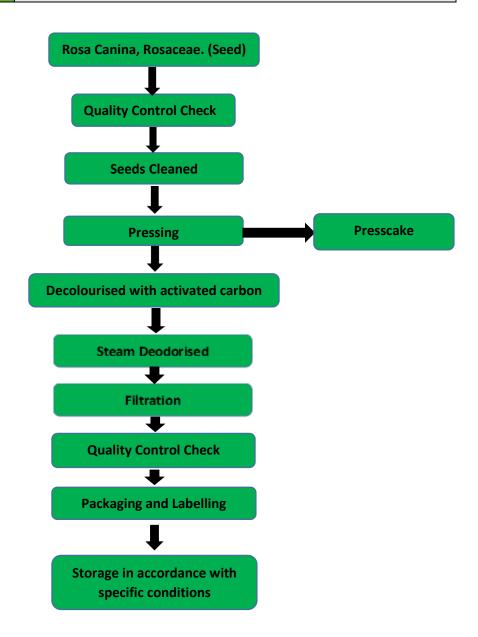
Material	Cas Number	Cosmetic Allergens Inclusion (%)
ALPHA-ISOMETHYLIONONE	127-51-5	-
AMYL CINNAMAL	122-40-7	-
AMYL CINNAMYL ALCOHOL	101-85-9	-
ANISE ALCOHOL	105-13-5	-
BENZYL ALCOHOL	100-51-6	-
BENZYL BENZOATE	120-51-4	-
BENZYL CINNAMATE	103-41-3	-
BENZYL SALICYLATE	118-58-1	-
BUTYLPHENYLMETHYLPROPIONAL	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	-
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	-
LINALOOL	78-70-6	-
METHYL 2-OCTYNOATE	111-12-6	-

*** NIL ALLERGENS ***

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.

MYSTIC M@MENTS

Product Name	Organic Rosehip Red Oil
Date	30.05.2017





Document Date:	May 2019

STATEMENT

We hereby certify that **Organic Red CP Rosehip Canina Fruit Oil**, is free of genetically modified materials and components. No ingredients, additives or processing aids of GM origin are used in the processing and purifying of the oil.



01. IDEN	01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING			
1.1	PRODUCT IDENTIFIER	₹		
	PRODUCT NAME	Organic Red Rosehip	Canina Fruit Oil	
	PRODUCT CODE	WHC1104		
	INCI NAME	Rosa Canina Fruit Oil		
	CAS	84696-47-9 84603-93-0		
	EC	283-652-0		
1.2	RELEVANT 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			
	COMPANY ADDRESS Madar Corporation Limited 19 - 20 Sandleheath Indsutrial Estate Fordingbridge SP6 1PA			
	EMAIL ADDRESS technical@madarcorporation.co.uk		technical@madarcorporation.co.uk	
1.4	EMERGENCY TELEPH	ONE NUMBER	+ 44 (0) 1425 655 555	
			Available during office hours.	

02. HAZARDS IDENTIFICATION			
2.1	CLASSIFICATION OF THE SUBSTANCE OR MIXTURE		
	CLASSIFICATION (EC 1272/2008)		
	Not classified as hazardous.		
2.2	LABEL ELEMENTS		
	LABEL IN ACCORDANCE WITH (EC) NO 12	72/2008	
	None		
	SIGNAL WORD None		
	HAZARD STATEMENTS		
	None		
	PRECAUTIONARY STATEMENTS AND/OR SUPPLEMENTARY STATEMENTS		
	None		
	SUPPLEMENTARY STATEMENTS		
	None		
2.3	3 OTHER HAZARDS		
	ADVERSE EFFECTS ON HUMAN HEALTH No additional data		
	ADVERSE PHYSIO-CHEMICAL PROPERTIES	No additional data	

<u>03. CON</u>	MPOSITION/INFORMATION ON INGREDIENTS
3.1/3.2	SUBSTANCES/MIXTURES



No additional data

04. FIRST AID MEASURES			
4.1	4.1 DESCRIPTION OF FIRST AID MEASURES		
	INHALATION Remove to fresh air and remain in a position which is comfortable for breathing. Seek medical attention.		
	INGESTION Do NOT induce vomiting. Ingestion may cause nausea and vomiting. Immediately rinse mouth and provide fresh air. Seek medical attention.		
	SKIN CONTACT Remove contaminated clothing and wash before reuse. Wash skin thoroughly with soap and water. If discomfort occurs/continues, seek medical attention.		
	Rinse eyes with clean water for a minimum of fifteen minutes. If safe to do so, remove contact lenses and continue to rinse. Seek medical attention.		
4.2	MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED		
	No additional data		
4.3	INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED		
	Treat symptomatically.		

<u>05. FIRE</u>	FIGHTING MEASURES
5.1	EXTINGUISHING METHODS
	- Carbon Dioxide - Alcohol Resistant Foam - Dry Chemical Powder Do NOT use water.
5.2	HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE
	In the event of fire this product can generate oxides of carbon and other toxic gases. A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke. The product is classed as inflammable, low risk.
5.3	ADVICE FOR FIREFIGHTERS
	Wear self-contained respiratory equipment and appropriate protective clothing at all times. Do not inhale any gases or fumes which may be generated. Containers in close proximity to fire should be removed to a safe distance and the exterior of the container cooled with water.

<u>06. ACC</u>	06. ACCIDENTAL RELEASE MEASURES		
6.1	PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES		
	Wear protective clothing as recommended at all times. Handle the product using protective gloves resistant to the chemicals exposed. Avoid contact with skin and inhalation of its vapours. Maintain adequate ventilation in the working area after spilling.		
6.2	ENVIROMENTAL PRECAUTIONS		
	Do not allow the product to enter drains or sewers, water course or the ground. Do not allow the product to enter the environment.		



6.3	METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP THIS PRODUCT	
	Cover with an inert, inorganic, non-combustible absorbent material (e.g., dry-lime, sand, soda ash). Place in covered containers and dispose of in accordance with local authority guidelines.	
6.4	REFERENCE TO OTHER SECTIONS	
	Section 13	

<u>07. EXP</u>	07. EXPOSURE CONTROLS AND/OR PERSONAL PROTECTION		
7.1	PRECAUTIONS FOR SAFE HANDLING		
	Adhere to all good health, safety and hygiene practices. If handling large/heavy packages or drums, ensure the use of suitable mechanical equipment at all times. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wear personal protective equipment. Do not breathe vapours or spray mist. Use only in area provided with adequate ventilation. Do not eat, drink or smoke whilst handling this product.		
7.2	CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES		
	Store in a cool, dry, well-ventilated area. Protect from freezing, heat and light including sunlight. Protect from all potential sources of ignition. Keep all containers tightly sealed when not in use. Keep storage temperatures not above 20°C.		
7.3	SPECIFIC END USE(S)		
	No additional data		

08. EXP	08. EXPOSURE CONTROLS		
8.1	CONTROL PARAMETERS		
	No additional data		
8.2	EXPOSURE CONTROLS		
	PROTECTIVE EQUIPMENT		
	Use all equipment as required	and/or recommended for safe handling.	
	PROCESS CONDITIONS No additional data		
	ENGINEERING MEASURES	Install sufficient ventilation across all areas. Install readily available eyewash stations and safety showers.	
	RESPIRATORY EQUIPMENT	In the event of airborne contamination or ventilation failure ensure the use of suitable respiratory equipment/protection.	
HAND PROTECTION Wear appropriate protective chemically resistant gloves which comply EN374.		Wear appropriate protective chemically resistant gloves which comply with EN374.	
	EYE PROTECTION Wear appropriate protective safety goggles which comply with EN166.		
HYGIENE MEASURES Good hygiene practices are always recommended, especially when have chemicals or any other similar type of material.		Good hygiene practices are always recommended, especially when handling oils, chemicals or any other similar type of material.	
	SKIN PROTECTION	Wear appropriate protective chemically resistant clothing at all times to prevent any potential skin contact with this product.	



ENVIRONMENTAL EXPOSURE	Do not allow the product to enter drains or sewers, water course or the ground.
CONTROLS	Prevent enviromental contamination.
OTHER AND/OR PERSONAL PROTECTIVE MEASURES	No additional data

09. PHYSICAL AND CHEMICAL PROPERTIES		
7.1 INFORMATION ON BASIC PHYSICAL & CHEMICAL PROPERTIES		
APPEARANCE (E.G. LIQUID)	Liquid	
COLOUR	Orange – Reddish Orange – Dark Red	
ODOUR	Characteristic	
SPECIFIC GRAVITY	~0.940 @ 20°C	
REFRACTIVE INDEX	~1.475 @ 20°C	
FLASH POINT (°C)	>360.0	
AUTO-IGNITION TEMPERATURE (°C)	No additional data	
MELTING POINT (°C)	No additional data	
BOILING POINT (°C)	No additional data	
SOLUBILITY	Insoluble in water. Soluble in most common organic solvents.	
VAPOUR PRESSURE	No additional data	
9.2 ADDITIONAL INFORMATION	No additional data	

10. STA	10. STABILITY & REACTIVITY	
10.1	REACTIVITY	
	Expected to remain stable under recommended storage conditions.	
10.2	CHEMICAL STABILITY	
	Expected to remain stable under recommended storage conditions.	
10.3	POSSIBLE HAZARDOUS REACTIONS	
	Not expected under normal conditions.	
10.4	CONDITIONS TO AVOID	
	No additional data	
10.5	INCOMPATIBLE MATERIALS	
	Strong Acids, Alkalis, Oxidizing Agents.	
10.6	HAZARDOUS DECOMPOSITION PRODUCTS	
	In the event of fire this product may generate oxides of carbon and other toxic gases.	

11. TO	11. TOXOLOGICAL INFORMATION		
11.1	ACUTE TOXICITY		



	Not classified		
11.2	SKIN CORROSION/IRRITATION		
	Not classified		
11.3	SERIOUS EYE DAMAGE/IRRITATION		
	Not classified		
11.4	RESPIRATORY/SKIN SENSITIZATION		
	Not classified		
11.5	GERM CELL MUTAGENICITY/CARCINOGENICITY/REPRODUCTIVE TOXICITY		
	Not classified		
11.6	STOT – SINGLE EXPOSURE		
	Not classified		
11.7	STOT – REPEATED EXPOSURE		
	No classified		
11.8	ASPIRATION HAZARD		
	Not classified		
11.9	GENERAL AND/OR ADDITIONAL DATA; E.G. PHOTOTOXICITY		
	No additional data		

12. ECC	12. ECOLOGICAL AFFECTS	
12.1	TOXICITY	
	Not classified	
12.2	PERSISTENCE & DEGRADABILITY	
	No additional data	
12.3	BIOACCUMULATIVE POTENTIAL	
	Potential for bio-concentration in aquatic organisms is low.	
12.4	MOBILITY IN SOIL AND/OR WATER	
	No additional data	
12.5	RESULTS OF A PBT/vPvB ASSESSMENT	
	No additional data	
12.6	OTHER ADVERSE EFFECTS	
	No additional data	

13. DISPOSAL CONSIDERATIONS		
13.1	WASTE TREATMENT METHODS	
	Always dispose of this product in accordance with local and national regulations. Do not allow entry into drains or waterways. Do not contaminate the ground or water with waste. Do not dispose of waste into the environment. Waste management is carried out without endangering human health, without harming the environment and, in	



particular without risk to water, air, soil, plants or animals. Recycling is always preferable to disposal. When containers have been fully emptied, ensure the labelling remains.

14. TRANSPORT INFORMATION		
14.1	UN NUMBER	Not regulated
14.2	UN PROPER SHIPPING NAME	Not applicable
14.3	TRANSPORT HAZARD CLASS(ES)	Not applicable
14.4	PACKING GROUP	Not applicable
14.5	ENVIRONMENTAL HAZARDS	Not applicable
14.6	SPECIAL PRECAUTIONS FOR USER	Details throughout document: 6, 7, 8
14.7	TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE	No additional data

15. REGULATORY INFORMATION		
15.1	SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE	
	This Safety Data Sheet was prepared in accordance with EC Regulation (EC) 1907/2006 (REACH), 1272/2008 (CLP), EC 453/2010&830/2015.	
15.2	CHEMICAL SAFETY ASSESSMENT	
	No additional data	

16. OTH	ER INFORMATION	
16.1	HAZARD STATEMENTS	None
16.2	REVISION DATE	27/06/2022
16.3	REVISION NUMBER	4

Product Specification

PRODUCT	Organic Red CP Rosehip Canina Fruit Oil					
CODE	WHC1104	DATE	17/06/2022	REVISION	6	

DESCRIPTION	Rosa Canina Fruit Oil is an oil from the Hip Rose, Rosa canina L, Rosaceae			
INCINAME	Rosa Canina Fruit Oi			
CAS NUMBER	84696-47-9 84603-93-0	EC NUMBER	283-652-0	

CHARAC	TERISTICS.
APPEARANCE AT ROOM TEMPERATURE	Liquid
COLOUR	Orange – Reddish Orange – Dark Red
ODOUR	Characteristic

	ANALYSIS.
SPECIFIC GRAVITY (g/ml) 0.830 – 0.990 @ 20°C
REFRACTIVE II	NDEX 1.360 - 1.490 @ 20°C
PEROXIDE VALUE (me	
ACID VALUE (mg KC	OH/g) ≤14.0
FREE FATTY ACID (% AS O	LEIC) ≤7.00
SAPONIFICATION VALUE (mg KC	DH/g) 165.0 – 206.0
IODINE VALUE (n	ng/g) 130.0 – 185.0

	FATTY ACID PROFILE (%)	
C16:0	PALMITIC ACID	2.00 - 10.0
C18:0	STEARIC ACID	1.00 - 7.00
C18:1	OLEIC ACID	10.0 – 30.0
C18:2	LINOLEIC ACID	35.0 – 70.0
C18:3	LINOLENIC ACID	≤50.0
C20:0	ARACHIDIC ACID	≤2.00



Document Date: May 2019

STATEMENT

We hereby confirm that Organic Red CP Rosehip Canina Fruit Oil is suitable for vegans