Certificate of Analysis

PRODUCT DETAILS			
Product Name	CATNIP OIL Ct Cineol	CATNIP OIL Ct Cineol	
Product Code	OECATN	OECATN	
Synonyms	Nepeta catraia oil, Catmint Oil		
Batch Number	4539908		
Best Before End	04/2027		
Identification	CAS No: 84929-35-1	EINECS No: 284-520-5	
PHYSICAL AND CHEMICA	AL CHARACTERISTIC		
	SPECIFICATION RANGE	RESULTS	
Appearance	Liquid	Conforms	
Colour	Pale Yellow to Brown Yellow	Conforms	
Odour	Fresh, Minty-Herbaceous with a sweet, woody/spicy undertone	Conforms	
Relative Density @ 20°c	0.881 - 0.918	0.901	
Refractive Index @ 20°c	1.431 - 1.487	1.464	
Flash Point	56°	Conforms	
Angular Rotation (°)	-15 to +15'	-4.16	
STORAGE AND SHELF LII	FE		
Storage	Store in tightly closed container with r place.	minimum headspace in a cool, dark and dry	

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 users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

CMR (Carcinogenic, mutagenic, reprotoxic) STATEMENT

We hereby confirm, to the best of our knowledge and from information received from our supplier, that the below mentioned product does not contain any CMR Substances.

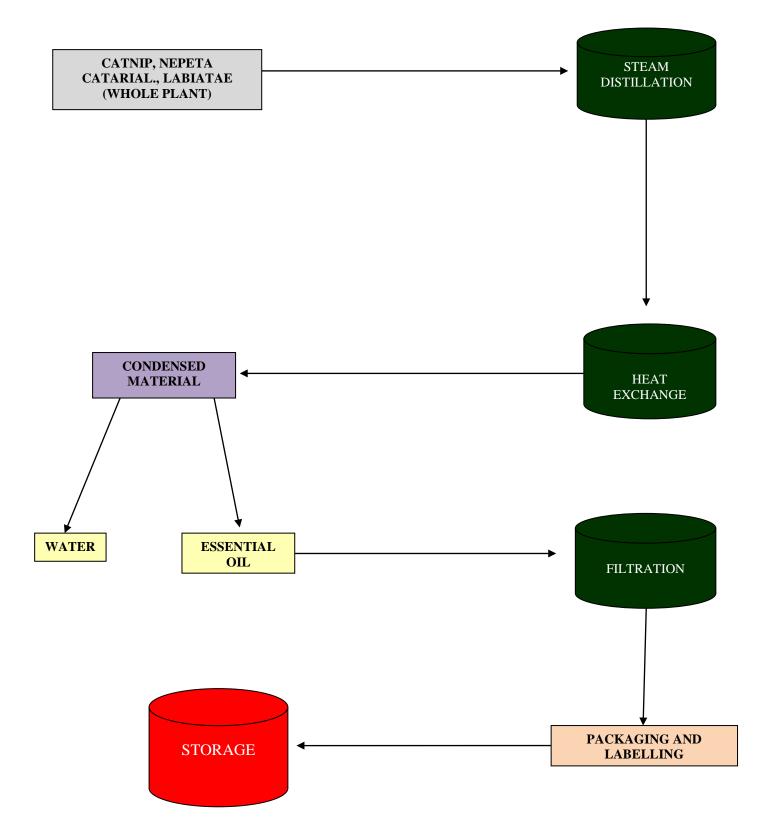
However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.

Product: Catnip Oil Cineole Type Product Code: OECATN

12 May 2021



FLOW CHART – CATNIP OIL



19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk Page 3 of 19

GMO Statement

IDENTIFICATION		
Product:	CATNIP OIL (CINEOLE TYPE)	
Cas No:	84929-35-1	
EINECS No:	284-520-5	
	STATEMENT	
	lation (EC) No 1829/2003 of 22nd September 2003 on genetically modified food Julation (EC) No 1830/2003 of 22nd September 2003 concerning the traceability	
and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms, we have proofed with our supplier if the above mentioned product is subject of these legislations.		
According to our current knowledge and supplier's information we assume that this product has not been produced of nor contain any genetically modified organism. Therefore, it does not fall under the scope of the legislations mentioned above.		
However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance. 15/02/2024		
This is a computer-generated document and it does not require a signature. It is the ul0mate responsibility of our customer to ensure the safety of the final product containing this material.		

SAFETY DATA SHEET CATNIP OIL (CINEOLE TYPE)

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	CATNIP OIL (CINEOLE TYPE)	
Product number	OECATN	
Synonyms; trade names	Nepeta cataria oil, Catmint oil	
CAS number	84929-35-1	
EC number	284-520-5	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Identified uses	Industrial, only for professional use	
1.3. Details of the supplier of the safety data sheet		
Supplier	Madar Corporation Limited	
	19 - 20 Sandleheath Industrial Esate	
	Fordingbridge	
	SP6 1PA	
	Tel. +44 1425 655555	
	e-mail technical@madarcorporation.co.uk	

1.4. Emergency telephone number

SECTION 2: Hazards identification		
2.1. Classification of the substance or mixture		
Classification (EC 1272/2008	<u>)</u>	
Physical hazards	Flam. Liq. 3 - H226	
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304	
Environmental hazards	Aquatic Chronic 2 - H411	
Human health	May be fatal if swallowed and enters airways. Causes serious eye irritation Causes skin irritation. May cause an allergic skin reaction.	
Environmental	Toxic to aquatic life with long lasting effects.	
Physicochemical	Flammable liquid and vapour	

2.2. Label elements

EC number

284-520-5





Signal word	Danger
Hazard statements	H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 Avoid breathing vapour/ spray. P273 Avoid release to the environment. P302+P352 IF ON SKIN: Wash with plenty of 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. P501 Dispose of contents/ container in accordance with national regulations.
Contains	1, 8 cineole, Beta Pinene, 7-methyl-3-methyleneocta-1,6-diene, Sabinene, Alpha Pinene, Beta Caryophyllene
Supplementary precautionary statements	 P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion-proof electrical equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharges. P264 Wash contaminated skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P321 Specific treatment (see medical advice on this label). P331 Do NOT induce vomiting. P332+P313 If skin irritation occurs: Get medical advice/ attention. P33+P313 If skin irritation or rash occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P391 Collect spillage. P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up.

2.3. Other hazards

SECTION 3: Composition/information on ingredients		
3.2. Mixtures		
1, 8 cineole		45 - 55%
CAS number: 470-82-6	EC number: 207-431-5	
Classification		
Flam. Liq. 3 - H226		
Skin Sens. 1B - H317		
Beta Pinene		5-10%
CAS number: 127-91-3	EC number: 242-060-2	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Flam. Liq. 3 - H226		
Skin Irrit. 2 - H315		
Skin Sens. 1 - H317		
Asp. Tox. 1 - H304		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
Terpinene-1-ol-4		5-10%
CAS number: 562-74-3	EC number: 209-235-5	
Classification		
Acute Tox. 4 - H302		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
Skin Sens. 1 - H317		
STOT SE 3 - H336		
p-menth-1-en-8-ol		5-10%
CAS number: 98-55-5	EC number: 202-680-6	
Classification		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		

	5-10%
EC number: 204-622-5	
M factor (Chronic) = 1	
	1-5%
EC number: 222-212-4	
	1-5%
EC number: 201-291-9	
M factor (Chronic) = 1	
	1-5%
EC number: 201-746-1	
	1-5%
M factor (Chronic) = 1	
	M factor (Chronic) = 1 EC number: 222-212-4 EC number: 201-291-9 M factor (Chronic) = 1

Linalool		1-5%
CAS number: 78-70-6	EC number: 201-134-4	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317		
	nd Hazard Statements are Displayed in Section 16.	

SECTION 4: First aid measures

4.1. Description of first aid measures		
Inhalation	Remove person to fresh air and keep comfortable for breathing. Get medical attention.	
Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention immediately.	
Skin contact	Remove contaminated clothing. Wash skin thoroughly with soap and water. Continue to rinse for at least 15 minutes. Get medical attention.	
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention immediately.	
4.2. Most important symptoms	and effects, both acute and delayed	
4.3. Indication of any immedia	te medical attention and special treatment needed	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Use as appropriate carbon dixoide (CO2), dry chemical or foam	
Unsuitable extinguishing media	For safety reasons do not use full water jet.	
5.2. Special hazards arising fr	om the substance or mixture	
5.3. Advice for firefighters		
Protective actions during firefighting	Do not inhale explosion and/or combustion gases. Use self contained breathing apparatus.	
Special protective equipment for firefighters	Wear full protective clothing	
SECTION 6: Accidental release	se measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Ensure adequate ventilation of the working area, evacuate personnel to safe area, wear suitable protective equipment. No smoking, sparks, flames or other sources of ignition near spillage. Avoid contact with skin and eyes. Avoid inhalation of vapours. If ventilation is inadequate, suitable respiratory protection must be worn.	
6.2. Environmental precautions		
Environmental precautions	Do not discharge into drains or watercourses or onto the ground.	
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	Absorb spillage with sand or other inert absorbent. Collect spillage. Wash spill site after material pick up is complete.	

6.4. Reference to other sections

SECTION 7: Handling and	storage
7.1. Precautions for safe ha	-
Usage precautions	Apply good manufacturing practice and industrial hygiene practices. Keep containers sealed when not in use. Avoid contact with skin and eyes. Do not breathe vapours. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only in well-ventilated areas. Do not eat, drink or smoke when using this product.
7.2. Conditions for safe sto	prage, including any incompatibilities
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.
7.3. Specific end use(s)	
SECTION 8: Exposure con	trols/Personal protection
8.1. Control parameters	
<u> </u>	
	<u>1, 8 cineole (CAS: 470-82-6)</u>
DNEL	Workers - Inhalation; Long term systemic effects: 7.05 mg/m ³ Workers - Dermal; Long term systemic effects: 2 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 1.74 mg/m ³ General population - Dermal; Long term systemic effects: 1 bw/day, mg/kg General population - Oral; Long term systemic effects: 600 mg/kg, bw/day
PNEC	 Fresh water; Short term 5.7 mg/l Intermittent release, Fresh water; 0.57 mg/l marine water; Short term 5.7 mg/l STP; Short term 10 mg/l Sediment (Freshwater); Short term 1.425 mg/kg Sediment (Marinewater); Short term 0.142 mg/kg Soil; Short term 0.25 mg/kg
	Beta Pinene (CAS: 127-91-3)
DNEL	Workers - Inhalation; Long term systemic effects: 5.69 mg/m ³ Workers - Dermal; Long term systemic effects: 0.8 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 1 mg/m ³ General population - Dermal; Long term systemic effects: 0.3 mg/kg, bw/day General population - Oral; Long term systemic effects: 0.3 bw/day, mg/kg
PNEC	 Fresh water; Short term 1.004 mg/l Intermittent release, Fresh water; 5.02 mg/l marine water; Short term 0.1 mg/l STP; Short term 3.26 mg/l Sediment (Freshwater); Short term 0.337 mg/kg Sediment (Marinewater); Short term 0.034 mg/kg Soil; Short term 0.067 mg/kg
	p-menth-1-en-8-ol (CAS: 98-55-5)
PNEC	 Fresh water; Short term 68 mg/l marine water; Short term 6.8 mg/l STP; Short term 2.6 mg/l Sediment (Freshwater); Short term 1.85 mg/kg Sediment (Marinewater); Short term 0.185 mg/kg Soil; Short term 0.329 mg/kg 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk Page 9 of 18

7-methyl-3-methyleneocta-1,6-diene (CAS: 123-35-3)

DNEL	Workers - Dermal; Long term systemic effects: 0.83 mg/kg Workers - Inhalation; Long term systemic effects: 5.83 mg/m ³ General population - Dermal; Long term systemic effects: 0.42 mg/kg General population - Inhalation; Long term systemic effects: 1.25 mg/m ³
PNEC	 STP; 0.2 mg/l Soil; 1.015 mg/kg Fresh water; 0.00028 mg/l marine water; 0.0008 mg/l Sediment (Freshwater); 5.022 mg/kg Sediment (Marinewater); 0.502 mg/kg
	Alpha Pinene (CAS: 80-56-8)
DNEL	Workers - Inhalation; Long term systemic effects: 3.8 mg/m ³ Workers - Dermal; Long term systemic effects: 0.54 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 0.67 mg/m ³ General population - Dermal; Long term systemic effects: 0.19 mg/kg, bw/day General population - Oral; Long term systemic effects: 0.19 mg/kg, bw/day
PNEC	 Fresh water; Short term 0.606 mg/l Fresh water, Intermittent release; 3.03 mg/l marine water; Short term 0.061 mg/l Intermittent release, marine water; 0.303 mg/l STP; Short term 0.2 mg/l Sediment (Freshwater); Short term 157 mg/kg Sediment (Marinewater); Short term 15.7 mg/kg Soil; Short term 31.7 mg/kg
DNEL	Workers - Inhalation; Long term systemic effects: 110.19 mg/m ³ Workers - Inhalation; Short term systemic effects: 110.19 mg/m ³ Workers - Dermal; Long term systemic effects: 0.21 mg/kg, bw/day Workers - Dermal; Short term systemic effects: 1.25 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 54.3 mg/m ³ General population - Inhalation; Short term systemic effects: 54.3 mg/m ³ General population - Dermal; Long term systemic effects: 0.1 bw/day, mg/kg General population - Dermal; Short term systemic effects: 0.625 bw/day, mg/kg General population - Oral; Long term systemic effects: 0.1 bw/day, mg/kg General population - Oral; Short term systemic effects: 0.625 bw/day, mg/kg
PNEC	 Fresh water; Short term 0.001 mg/l Intermittent release, Fresh water; 0.001 mg/l marine water; Short term 0 mg/l STP; Short term 10 mg/l Sediment (Freshwater); Short term 0.026 mg/kg Sediment (Marinewater); Short term 0.003 mg/kg Soil; Short term 0.021 mg/kg

Linalool (CAS: 78-70-6)

DNEL	Workers - Dermal; Short term systemic effects: 5 mg/kg Workers - Inhalation; Short term systemic effects: 16.5 mg/m ³ Workers - Dermal; Long term systemic effects: 2.5 mg/kg Workers - Inhalation; Long term systemic effects: 2.8 mg/m ³ General population - Oral; Short term systemic effects: 1.5 mg/kg General population - Dermal; Short term systemic effects: 2.5 mg/kg General population - Inhalation; Short term systemic effects: 4.1 mg/m ³ General population - Oral; Long term systemic effects: 0.2 mg/kg General population - Dermal; Long term systemic effects: 1.25 mg/kg General population - Dermal; Long term systemic effects: 0.7 mg/m ³ -;:
PNEC	- STP; Short term 10 mg/l - Soil; Short term 0.327 mg/kg - Intermittent release; Short term 2 mg/l - Fresh water; Short term 0.2 mg/l - marine water; Short term 0.02 mg/l - Sediment (Freshwater); Short term 2.22 mg/kg - Sediment (Marinewater); Short term 0.222 mg/kg
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Provide eyewash station Provide adequate ventilation.
Personal protection	Use personal protection according to Directive 89/686/EEC
Eye/face protection	Approved safety goggles.
Hand protection	Chemical resistant gloves (PVC)
Other skin and body protection	Wear apron or protective clothing in case of contact.
Hygiene measures	Good personal hygiene procedures should be implemented. Wash hands thoroughly after handling.
Respiratory protection	Generally unnecessary in a well ventilated area. If ventilation is insufficient, respiratory protection must be worn.
Environmental exposure controls	Avoid discharging into drains.
SECTION 9: Physical and ch	nemical properties
9.1. Information on basic phy	vsical and chemical properties

Appearance	Liquid.
Colour	CLEAR COLOURLESS TO VERY PALE YELLOW
Odour	Fresh, Minty-herbaceous with a sweet, woody/spicy undertone.
Flash point	56°C
Relative density	0.881 - 0.918 @ 20°C
Optical rotation 1	-15 to +15 9-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk Page 11 of 18

9.2. Other information	
Refractive index	1.431 - 1.487
Hydrocarbon Content	
SECTION 10: Stability and read	activity
10.1. Reactivity	
Reactivity	No data available.
10.2. Chemical stability	
Stability	Stable under the prescribed storage conditions. May form explosive mixture with air at very high concentration.
10.3. Possibility of hazardous reactions	
Possibility of hazardous reactions	No data available.
10.4. Conditions to avoid	
Conditions to avoid	Avoid the following conditions: Heat, sparks, flames. Light. Freezing.
10.5. Incompatible materials	
Materials to avoid	Strong acids. bases
10.6. Hazardous decompositi	on products
Hazardous decomposition products	Heating may generate flammable vapours. Carbon dioxide (CO2). Carbon monoxide (CO).

SECTION 11: Toxicological inf	formation		
11.1. Information on toxicologi			
Toxicological effects	No data available.		
Acute toxicity - oral			
ATE oral (mg/kg)	6,693.44		
Skin corrosion/irritation Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/irritation Serious eye damage/irritation	Causes serious eye irritation.		
Skin sensitisation Skin sensitisation	May cause an allergic skin reaction.		
SECTION 12: Ecological inform	nation		
Ecotoxicity	Toxic to aquatic life with long lasting effects.		
12.1. Toxicity			
Toxicity	No data available.		
12.2. Persistence and degradability 12.3. Bioaccumulative potential 12.4. Mobility in soil 12.5. Results of PBT and vPvB assessment			
12.6. Other adverse effects SECTION 13: Disposal considerations			
	erations		
13.1. Waste treatment method			
~			
13.1. Waste treatment method	<u>s</u> Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.		
13.1. Waste treatment method Disposal methods SECTION 14: Transport inform	<u>s</u> Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.		
13.1. Waste treatment method Disposal methods SECTION 14: Transport inform 14.1. UN number	<u>s</u> Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.		
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ADR/RID classification code	F1
ADR/RID label	3
IMDG class	3
ICAO class/division	3
ADN class	3
Transport labels	



14.4. Packing group		
ADR/RID packing group	III	
IMDG packing group	Ш	
ICAO packing group	III	
ADN packing group	Ш	

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special	precautions	for user
---------------	-------------	----------

EmS	F-E, S-D
ADR transport category	3
Emergency Action Code	3Y
Hazard Identification Number (ADR/RID)	30
Tunnel restriction code	(D/E)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information	

EU legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Guidance

CHIP for everyone HSG228.

15.2. Chemical safety assessment

SECTION 16: Other information		
Revision date	27/07/2020	
Revision	2	
Supersedes date	04/05/2017 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk Page 14 of 18	

SDS number	4926
Hazard statements in full	 H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. 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.

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.

Page 1 (1) Issue date: 15/02/2024 Version: 1 (19/01/2024)

SPECIFICATION

The following information is accurate to the best of our knowledge Please see our Safety Data Sheet for the hazardous information of this product.

PRODUCT:	CATNIP OIL (CINEOLE TYPE)
PRODUCT CODE:	OECATN
CAS NO:	84929-35-1
Other Identifier:	EC: 284-520-5
Tariff Number:	33012949
Appearance (state):	Liquid
Appearance (colour):	Colourless to Pale Yellow
Odour:	Characteristic
Specific Gravity @ 20C:	0.8810 - 0.9180
Refractive Index @ 20C:	1.4310 - 1.4870
Optical Rotation:	-15 to +15
Flash Point:	56 °C
Storage:	Store in a well-ventilated place. Keep container tightly closed.!
Shelf Life:	Refer to COA

Regulatory Department

This specification is computer generated and valid without a signature

Vegan and Vegetarian Statement

IDENTIFICATION	
Product: 0	CATNIP OIL (CINEOLE TYPE)
Cas No:	84929-35-1
EINECS No:	284-520-5
STATEMENT	
We, from information received from our supplier, hereby declare that the material listed above is suitable for the following:	
Vegans (Excludes all animal derived products, including dairy, eggs, leather, bee products (beeswax and honey).	
Lacto Vegetarians (Same as vegan but allows milk products and bee products.	
Ovo Vegetarians (Same	as vegan but allows egg products and bee products)
It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.	
15/02/2024	
This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses made by the buyer are done under their own responsibility.	