



CERTIFICATE OF ANALYSIS / CERTIFICADO DE ANALISIS

Product	: Cedarwood Himalayan Oil / CEDRO DEL HIMALAYA ACEITE ESENCIAL
Batch No	: 4378807
Best Before End:	: 11/2022
Description	: The product is Natural and is obtained by the steam Distillation of the wood of <i>Cedrus deodara</i>
Appearance	: Free flowing liquid
Colour	: Golden yellow
Odour	: A sweet woody balsamic odour reminiscent of Atlas Cedar Wood Oil
Optical Rotation Specific gravity@ 25°C	: +55
Refractive Index@ 20°C	: 0.932
	: 1.510

Storage

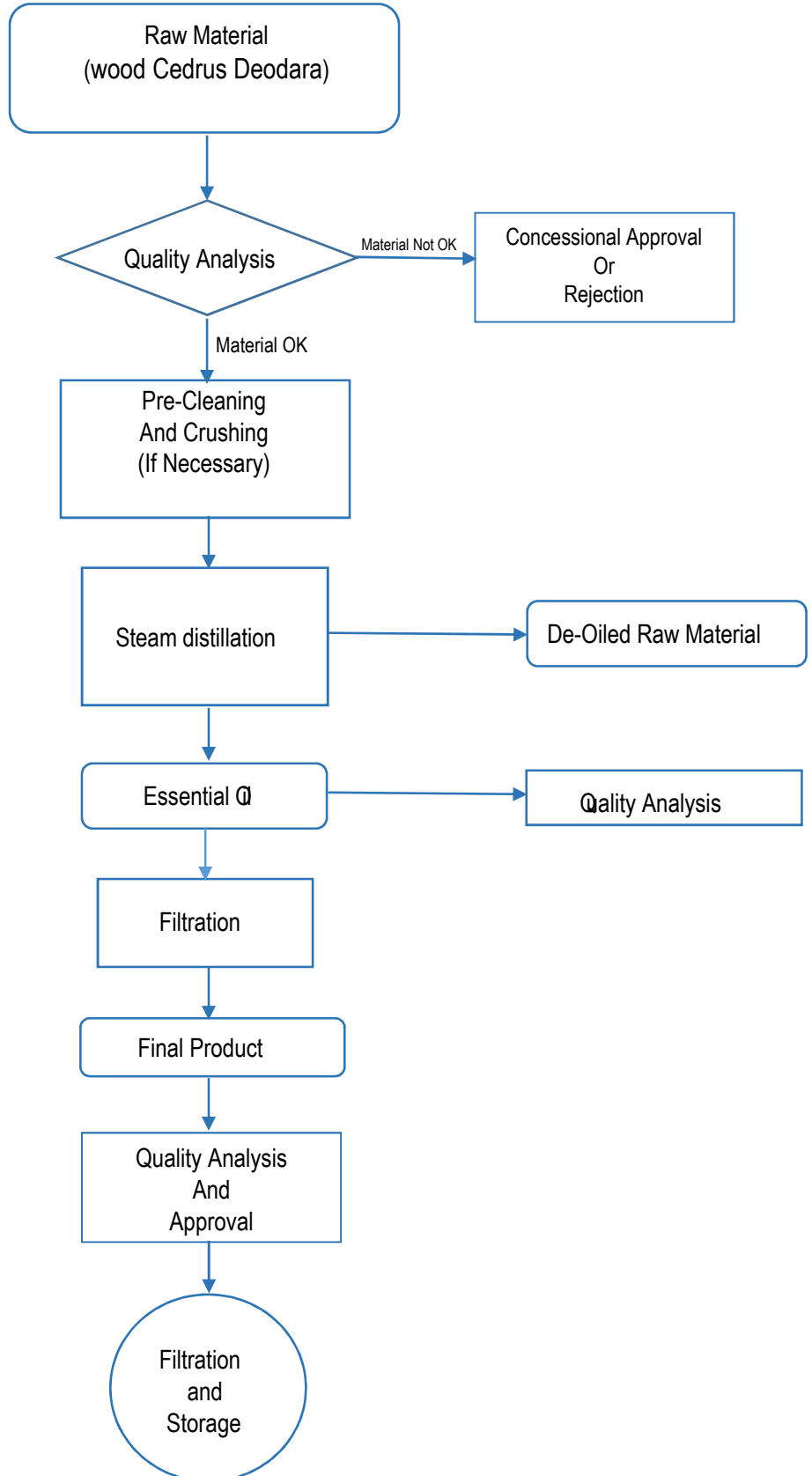
Do not store in close proximity to heat, sparks, open flames, strong acids, and strong bases.

To minimise product degradation, avoid prolonged exposure of the material to air. Keep container tightly closed when not in use. Mix well before use.

Shelf life: Not more than 3 years when stored as recommended above.



**PROCESS FLOWCHART
CEDARWOOD HIMALAYAN OIL**





21-12-2017

IFRA 48TH AMENDMENT CONFIRMATION

PRODUCT NAME : CEDARWOOD HIMALAYAN OIL / CEDRO DEL HIMALAYA ACEITE ESENCIAL
CAS NUMBER : 68991-36-6
FEMA NUMBER : -
CHEMICAL NAME : Cedrus Deodara

Por la presente declaramos que el material mencionado confirma los siguientes requisitos:

El producto se fabrica según el código de prácticas de la IFRA.

El producto se fabrica manteniendo la intención del uso de la fragancia.

El producto confirma la 48a enmienda de la IFRA. CEDARWOOD HIMALAYAN OIL / CEDRO DEL HIMALAYA ACEITE ESENCIAL

El producto no está restringido ni prohibido por IFRA para su uso en Fragancias



MATERIAL SAFETY DATA SHEET / FICHA DE DATOS DE SEGURIDAD

1. IDENTIFICATION

Product Name : CEDARWOOD HIMALAYAN OIL / CEDRO DEL HIMALAYA ACEITE ESENCIAL
Category of product : Essential Oil
Description : The product is Natural and is obtained by the steam
Distillation of the wood Cedrus Deodara
CAS Number Physical state Colour : 68991-36-6
Odour : Liquid
: Golden Yellow colour
: A sweet woody balsamic odour reminiscent of Atlas cedar
Wood oil
Company El Jabón Artesanal
Manuel Vicente Nievas
C/ Rio Tajo nº 53
18110 Las Gabias, (Granada-España)
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2. COMPOSITION

CAS NO

MAJOR INGREDIENTS

B-Limachalene

----- EC Classifications -----

SYMBOL(S)

Xi > Irritant

RISK PHRASES

R10 > Flammable
R36 > Irritating to eyes
R38 > Irritating to skin
R22 > Harmful if swallowed

SAFETY PHRASES

S16 > Keep away from sources of ignition - No smoking
S24 > Avoid contact with skin
S25 > Avoid contact with eyes

3. HAZARDS IDENTIFICATION

Risk Summary

Flammable, Harmful if swallowed. It is irritating to eyes and skin.



4. FIRST AID MEASURES

Eye Contact

Flush with water for at least 15 minutes. If irritation develops, get medical attention

Skin contact

Remove contaminated clothing. Wash affected area with plenty of soap water. If irritation develops, get medical attention.

Inhalation

Seek fresh air immediately. If breathing is difficult, get medical attention.

Ingestion

Drink lot of water to dilute substance. Get medical attention.

5. FIRE FIGHTING MEASURES

Means to Extinguish

Carbon dioxide, dry chemical, foam. If water must be used, use as a spray only.

Unusual Fire/ Explosion Hazards

Flammable liquid. Avoid heat, sparks and open flames. Non explosive.

6. ACCIDENTAL RELEASE MEASURES

Personal precaution

Specifically given in section 8.

Environmental precautions

Do not discharge into streams, ponds or Public waters.

Cleanup Procedures

Small spills should be adsorbed by dirt, sand or other adsorbent. Large spills may be diked and pumped into closed containers for recovery or disposal.

7. HANDLING AND STORAGE

Handling

Wear safety glasses, rubber gloves and apron when handling.

Storage

Do not store in close proximity to heat, sparks, open flames, strong acids, and strong bases. To minimise product degradation, avoid prolonged exposure of the material to air. Keep container tightly closed when not in use.



Shelf life

Not more than 3 years, when stored as recommended above.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

EXPOSURE CONTROLS:

Ventilation

Mechanical exhaust may be needed in confined and warm areas.

Safety Station

An eyewash and safety shower should be readily available.

Contaminated Equipment

Clean contaminated equipment with soap and water.

PERSONAL PROTECTION EQUIPMENT:

Eye Protection

As a precaution, wear safety glasses or goggles.

Hand protection

Wear standard industrial type rubber gloves.

Skin Protection

A rubber apron is recommended when handling large quantities of this material.

Respiratory protection

A respirator is not normally required. If vapor concentration is high use a organic vapour respirator.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour	:	Free flowing clear liquid
Odour	:	Golden yellow
Boiling point Vapour pressure	:	A balsamic odour reminiscent of Atlas cedar Wood Oil Not determined
Flash point	:	determined
Oxidising properties	:	Not determined
Explosive properties	:	>100°C
Flammability limits	:	Not determined
	:	Not explosive. Not determined < 0.1
Solubility in water (weight %)	:	3 to 6 vol
Solubility in 95% Alcohol	:	



10. STABILITY AND REACTIVITY

Conditions to Avoid

Prolonged or excessive heat and/or exposure to air may cause decomposition or oxidation of the material.

Materials to avoid

Contact with Chemicals may decompose the ingredients present in it. If possible avoid contact with all kinds of Chemical.

11. TOXICOLOGICAL INFORMATION

Not Available

12. ECOLOGICAL INFORMATION

Not Available

13. DISPOSAL CONSIDERATION

In event of spillage, the oil can be contained by sand or soil and absorbed by paper from which the oil will evaporate.

14. TRANSPORT INFORMATION

The oil can be safely stored or transported in sound metal drums or bottles at ambient temperatures. Store in full sealed containers, keep cool and protect from light to preserve quality, preferred container for long term storage - stainless steel or glass.

AIR FREIGHTS:

Air freights are done in conformance to latest IATA/ICAO regulations with the name and address of the notifying party on the cartons

15. REGULATORY INFORMATION

REGULATORY STATUS

The product is listed in CAS

CAS NO: 68991-36-6

H.S.CODE (CUSTOMS TARRIF CODE) # 3301 2916



16. OTHER INFORMATION

REFERENCES

1. The Essential oils by Gunther Volume IV
2. Wealth Asia disk 2.2(Publication of CSIR, India)
3. Essential oils 1976- 1978 by Dr. Brain M Lawrence
4. Food Chemical codex
5. Source Book of Flavours by Gary Reineccius
6. Flavour Technology by Heath.

USOS: El aceite se utiliza como un excelente fijador y diluyente con otros aceites esenciales en jabones, cosméticos, perfumes, pulidores y artículos de cuero.

El aceite también se emplea ampliamente en aromaterapia.

UPDATED ON 01/03/2017



TECHNICAL DATA SHEET / FICHA TECNICA

Product: Cedarwood Himalayan Oil

Product Code: OECEDAHIMA

CAS NO : 68991-36-6

FEMA NO: -

HS CODE: 3301 2916

Description:

Cedarwood Himalayan Oil is obtained by steam distillation of the wood Cedrus Deodara.

Organoleptic characteristics:

Yellow to Golden yellow free flowing clear liquid with a balsamic odour reminiscent of Atlas Cedar Wood oil.

Country of Origin:

India

ANALYTICAL QUALITY		
Parameters	Specifications	Test Method
Specific gravity @ 25 ⁰ C	0.920 to 0.970	GLE/QC/108 (ref:FCC)
Refractive Index @ 20 ⁰ C	1.495 to 1.525	GLE/QC/107 (ref:FCC)
Optical Rotation	+35 ⁰ to +85 ⁰	GLE/QC/109
β-Limachalene (by GC)	25% - 40%	GLE/QC/112

HEAVY METALS		
Arsenic	Less than 3 ppm	ICP-MS
Lead	Less than 3 ppm	ICP-MS
Cadmium	Less than 1 ppm	ICP-MS
Mercury	Less than 0.1 ppm	ICP-MS

Additives:

No additives

GMO Status:

The product is free from Genetically Modified Organisms.

Storage:

Keep in full & tight containers away from direct heat and light at ambient temperature (24-25°C).

Shelf Life:

Not more than 3 years from the date of manufacture when stored under specified storage conditions.