



## Certificate of Analysis

<b>BOTANICAL NAME</b>	<b>(SALVIA HISPANICA) :</b>
<b>PRODUCT NAME</b>	<b>CHIA SEED VIRGIN OIL :</b>
<b>COUNTRY OF ORIGIN</b>	<b>INDIA</b>
<b>MODE OF EXTRACTION</b>	<b>:COLD PRESSED</b>
<b>ORGAN</b>	<b>SEED</b>
<b>BATCH NO.</b>	<b>4452512</b>
<b>BEST BEFORE END</b>	<b>NOVEMBER 2024</b>

### ANALYSE PHYSICAL PARAMETERS

<b>PRODUCT/STANDARD DESCRIPTION</b>	<b>: CHIA SEED OIL</b> <b>: YELLOW</b>
<b>ODOUR</b>	<b>: CHARACTERISTIC, BLAND</b>
<b>ACID VALUE</b>	<b>: 3.40</b>
<b>REF.INDEX</b>	<b>: 1.4781</b>
<b>SP.GRAVITY SOLUBILITY</b>	<b>: 0.9246</b>
<b>STABILITY</b>	<b>: SOLUBLE IN OIL, INSOLUBLE IN WATER</b>
<b>REACTIVITY</b>	<b>: STABLE UNDER NORMAL CONDITIONS</b>
<b>STORAGE INSTRUCTIONS</b>	<b>: AVOID OXIDIZING MATERIALS</b> <b>: SHOULD BE STORED BELOW 20°C IN COOL, DRY, WELL VENTILATED PLACE IN FULLY &amp; TIGHTLY SEALED CONTAINERS. PROTECTED FROM LIGHT &amp; KEEP AWAY FROM ANY SOURCE OF IGNITION/FIRE.</b>



## CMR DECLARATION

We, hereby declare that our Products  
mentioned

U.K. CHIA SEED OIL IS CMR (CARCINOGENIC,  
MUTAGENIC AND REPROTOXIC) SUBSTANCES FREE.

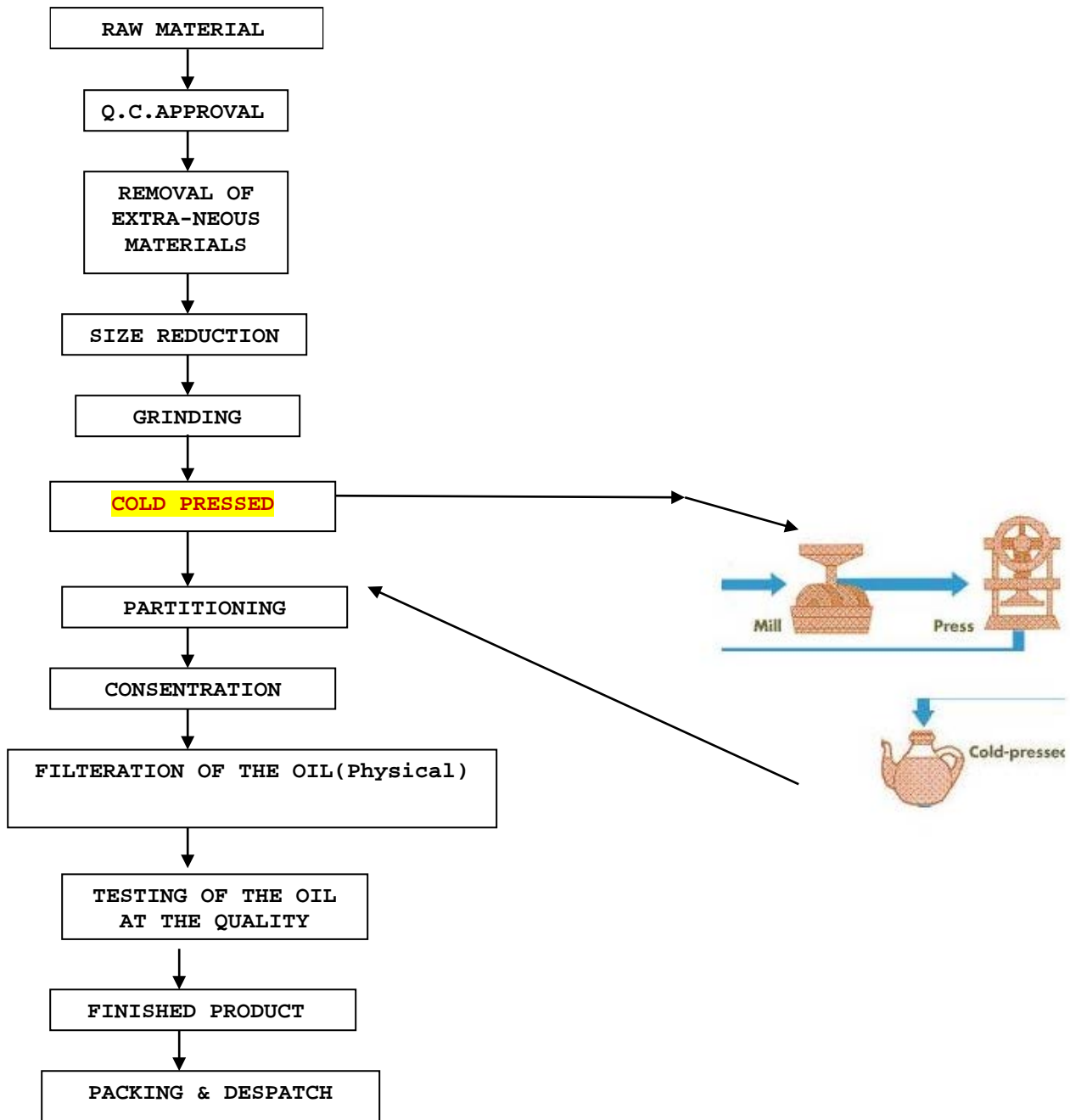
DATE : 27.10.2021

**COSMETICS ALLERGENS LIST**

**FRAGRANCE NAME** : CHIA SEED OIL

<u>ALLERGENS</u>	<u>CAS NO.</u>	<u>PERCENTAGE IN THE PRODUCT</u>
ANISYL ALCOHOL	105-13-5	NO
BENZYL ALCOHOL	100-51-6	NO
CINNAMYL ALCOHOL	104-54-1	NO
BENZYL BENZOATE	120-51-4	NO
BENZYL CINNAMATE	103-41-3	NO
BENZYL SALICYLATE	118-58-1	NO
CINNAMAL	104-55-2	NO
CITRAL	5392-40-5	NO
CITRONELLOL	106-22-9	NO
COUMARIN	91-64-5	NO
D-LIMONENE	5989-27-5	NO
EUGENOL	97-53-0	NO
FARNESOL	4602-84-0	NO
GERANIOL	106-24-1	NO
ISOEUGENOL	97-54-1	NO
LINALOOL	78-70-6	NO
TREE MOSS	90028-67-4	NO
OAK MOSS	90028-68-5	NO
PHENYL ACETALDEHYDE	122-78-1	NO
AMYL CINNAMIC ALCOHOL	101-85-9	NO
AMYL CINNAMAL	122-40-7	NO
GAMMA METHYL IONONE	127-51-5	NO
HEXYL CINNAMALDEHYDE	101-86-0	NO
HYDROXYCITRONELLAL	107-75-5	NO
LILIAL	80-54-6	NO
LYRAL	31906-04-4	NO
METHYL HEPTINE CARBONATE	111-12-6	NO

## MANUFACTURING FLOW CHART CHIA SEED VIRGIN





## NON-GMO CERTIFICATE

To the best of our knowledge, the products listed below are not derived from Genetically Modified starting Raw materials or additives that are derived from Genetically Modified Organism and do not contain detectable of Genetically Modified material (known as PCR negative). It is our understanding the EU labeling requirements are based on the presence of detectable level of transgenic material based on this, the products will not on it shown, require the labeling of these food stuffs and food ingredients as indicated in IEC.NO.: 0690001118 & FDA.REG.NO. 14936438988 on the authorization, labeling and trace availability of Genetically Modified Organism in Food and Feed.

PRODUCT NAME: - CHIA SEED OIL



Date of issue

27.10.2021

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT NAME: CHIA SEED OIL

DEFINITION.: CHIA SEED OIL Obtained of the SEED by the process of COLD PRESSED

CAS NUMBER.: NA

STATUS.: Natural

SUPPLIER.: Madar Corporation Limited

PH.NO 19 - 20 Sandleheath Industrial Estate  
Fordingbridge, SP6 1PA

EMAIL .: 01425.655.555  
[technical@madarcorporation.co.uk](mailto:technical@madarcorporation.co.uk)

2. HAZARDS IDENTIFICATION

Non Hazardous according to current regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: CHIA SEED OIL Obtained of the SEED by the process of COLD PRESSED

Application: Emollient, Skin conditioning

4. FIRST-AID MEASURES

Skin contact: Wash with water and soap.

Eye contact: Flush with water.

Ingestion: If swallowed seek medical advice immediately.

Inhalation Move to fresh air in case of accidental inhalation of vapours.

5. FIRE-FIGHTING MEASURES-

Extinguishing media: Carbon dioxide, foams, inert powder.

Extinguishing media to avoid: Water

Special exposure hazards: Fine oil mists may be hazardous. On extreme long heating at high temperature gaseous components occur of acrolein variety. Protection against fire: Standard

6. ACCIDENTAL RELEASE MEASURE

EMERGENCY PROCEDURE/ENVIRONMENTAL PRECAUTIONS- Shut of all possible sources of ignition. clear area of all un-protected personnel increase ventilation of contamination of sewers of waterways has occurred advise local emergency services.

PERSONAL PRECAUTIONS/PROTECTIVE EQUIPMENT- Slippery when spilt. avoid accidents clean up immediately wear protective equipment to prevent skin and eye contact and breathing in vapors work up wind or increase ventilation contain prevent run off into drains and waterways use absorbent (soil sand or other inert material) use non-sparking tools collect and seal in properly labelled containers or drums for disposal.

7. HANDLING AND STORAGE

At times oil-soaked materials may spontaneously combust. Use only in well ventilated areas, avoid contact with skin, eyes and clothing.



#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION-Avoid breathing product vapour.

VENTILATION-Ensure good ventilation of working area.

OVERALLS SAFETY SHOES, SAFETY GLASSES, GLOVES

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCES : YELLOW  
ODOUR : CHARACTERISTIC, BLAND, FATTY OIL  
ACID VALUE : 3.40  
REF. INDEX : 1.4781  
SP. GRAVITY : 0.9246  
LIPOSOLUBILITY : SOLUBLE IN VEGETABLE OIL

#### 10. STABILITY AND REACTIVITY

Conditions to avoid: High temperature near flash point.

Materials to avoid: Strong acids and oxidizing agents.

Hazardous decomposition products: No decomposition if stored normally.

Hazardous reactions: Polymerization not likely to occur

Shelf Life: Minimum 12 months when stored in nitrogen flushed containers.

#### 11. TOXICOLOGICAL INFORMATION

Non toxic product.

#### 12. ECOLOGICAL INFORMATION

Readily biodegradable.

#### 13. DISPOSAL CONSIDERATION

Refer to local government authority for disposal recommendations dispose of material through a licensed waste contractor normally suitable for incineration by an approved agent.

#### 14. TRANSPORT-INFORMATION

Not dangerous product.

Classification: Not classified RID/ADR/IMDG.

#### 15. REGULATORY INFORMATION

In compliance with the requirements in the current cosmetics directives 67/548 EEC et 1999/45/CE.

#### 16. OTHER INFORMATION

The information contained here in is accurate to the best of our knowledge. No liability can be accepted arising out of the use, application or processing of this product. It is the Users responsibility to determine safe conditions for the use of this material



**\*SPECIFICATIONS OF CHIA SEED OIL\***

**DATED:- 27.10.2021**

PRODUCT BOTANICAL NAME : (SALVIA HISPANICA)  
PRODUCT NAME : CHIA SEED OIL  
GEOGRAPHICAL ORIGIN : INDIA  
MODE OF EXTRACTION : COLD PRESSED  
DISTILLED OR  
EXPRESSED ORGAN : SEED

**\*SPECIFICATIONS OF PHYSICAL PARAMETERS\***

PRODUCT/STANDARD : CHIA SEED OIL  
DESCRIPTION : DARK YELLOW  
ODOR : CHARACTERISTIC, BLAND, FATTY OIL  
ACID VALUE : 1 TO 10  
REF.INDEX : 1.4530 TO 1.4980  
SP.GRAVITY : 0.8970 TO 0.9465  
SHELF LIFE : 02 YEAR FROM THE DATE OF MFG.  
SOLUBILITY : SOLUBLE IN OIL, INSOLUBLE IN WATER  
STABILITY : STABLE UNDER NORMAL CONDITIONS  
REACTIVITY : AVOID OXIDIZING MATERIALS  
STORAGE INSTRUCTIONS : SHOULD BE STORED BELOW 20<sup>0</sup>C IN COOL, DRY, WELL VENTILATED PLACE  
IN FULLY & TIGHTLY SEALED CONTAINERS. PROTECTED FROM LIGHT & KEEP  
AWAY FROM ANY SOURCE OF IGNITION/FIRE.  
PHYSICAL DATE : (VARIATION  $\pm$  2%)  
QC STATUS : APPROVED

**Analysed by**  
**INCHARGE LABORATORY**

**Checked by**





## **VEGAN STATEMENT**

**This is to Certify CHIA SEED OIL  
SEED OIL is not  
tested on animals and are VEGAN  
FRIENDLY.**

**DATE: 27-10-2021**