

MYSTIC MOMENTS

CERTIFICATE OF ANALYSIS

AJOWAN OIL

PRODUCT NAME : Ajowan oil
BOTANICAL NAME : Trachyspermum ammi
CAS no. : 8001-99-8 ; 91745-13-0
EXTRACTION METHOD : Steam distillation
BATCH NUMBER : 4483201
BEST BEFORE DATE : September 2025

1. DESCRIPTION	:	Liquid
2. COLOUR	:	Pale yellow to brownish coloured
3. ODOUR	:	Spicy, herbaceous, medicinal odour, reminiscent of thyme
4. SOLUBILITY	:	Soluble in alcohols and fixed oils; Insoluble in water
5. SPECIFIC GRAVITY	:	
6. REFRACTIVE INDEX	:	
7. MAIN CONSTITUENTS	:	

REMARK:

1. The above mentioned sample is as per standard quality with reference to above respect.
 2. Storage condition : Keep in dark and cool place below 25 ° C in air tight drum up to the neck.
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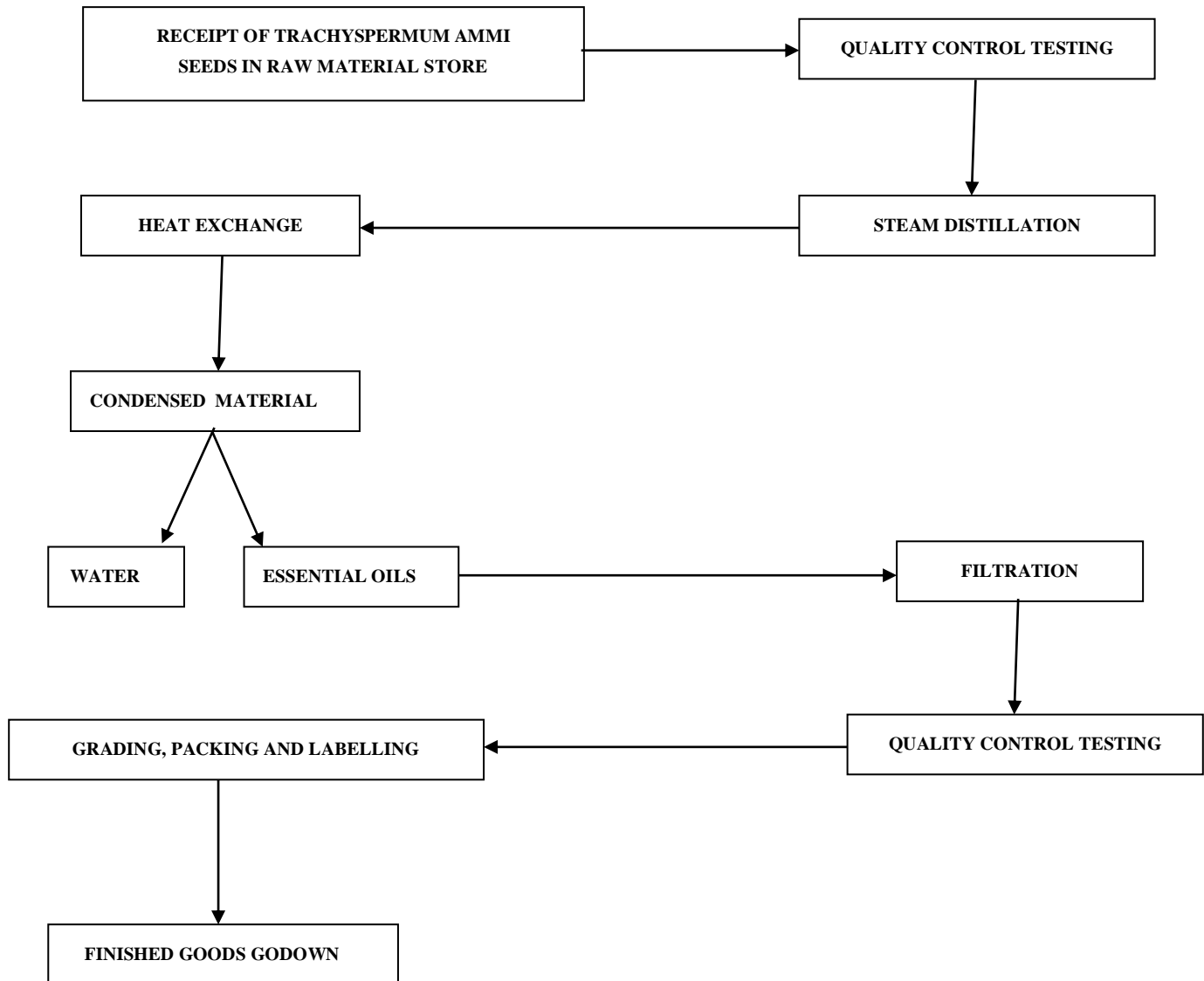
ALLERGEN STATEMENT

* A check mark (✓) indicates the Allergen/Sensitive Agent is present. If blank it means that there is no Allergen/Sensitive present

ALLERGEN/SENSITIVE AGENTS	
CORN & CORN PRODUCTS Includes modified starch, hydrolyzed protein, sweeteners, sugars, spice carriers	
EGG & EGG PRODUCTS liquid and powders	
FISH Includes any and all species of fresh and salt water fish	
GARLIC Dehydrated, powdered, granules, and flakes	
GLUTEN Wheat, rye, barley, oats, flour, etc.	
MILK & DAIRY PRODUCTS Includes whey, lactose, cheese, casein, spice carriers, milk, cream, etc.	
MONOSODIUM GLUTAMATE	
PEANUTS, PEANUT OIL & PEANUT DERIVED ITEMS Peanut meal, flour & ground nuts, szechwan sauce, mandelona nuts, etc.	
SESAME SEEDS & SESAME OIL	
CRUSTACEANS Shrimp, lobster, rock lobster, crab, crayfish, and products made from them	
MOLLUSKS Clams, mussels, oysters, scallops, and products made from them	
SOY Includes soya powder, protein, oil, lecithin, tofu	
SULFITES Includes sulfur dioxide, sodium dithionite, chemicals that lists sulfite, etc.	
TREE NUTS Includes almonds, beechnuts, brazil nuts, nutmeg, cashews, chestnuts, etc.	
WHEAT Includes hydrolyzed wheat protein, flour, gluten flour, starches	
MUSTARD & MUSTARD OIL	
LUPIN	
CELERY	

MYSTIC MOMENTS

FLOW CHART – AJOWAN OIL



Ajowan oil

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name : **Ajwain oil**
Company Name : Madar Corporation Limited
Company Address : 19 - 20 Sandleheath Industrial Estate, Fordingbridge, SP6 1PA
Date Issued : 22.07.2022
Emergency Telephone Number : 01425 655 555

2. COMPOSITION/INGREDIENT INFORMATION

Identity : **Ajwain oil**
Components : Essential oil 100%
CAS No : 8001-99-8
Hazardous components :

3. HAZARDS IDENTIFICATION

Routes of Entry Eyes Skin Inhalation Ingestion

In case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

- Inflammation of the eye is characterized by redness, watering, and itching.
- Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering. Note: This liquid should not be used as a fragrance ingredient at a level over 1% in a compound when skin contact is possible.

4. FIRST AID MEASURES

Eyes : Remove contact lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes.
Skin : Remove contaminated clothing. Wash with soap and flush with plenty of water. Cover affected skin with an emollient.
Ingestion : Drink water or milk to dilute and contact poison control center or seek medical attention immediately.
Inhalation : Avoid gross inhalation of fumes. Remove to fresh air
Serious Inhalation : Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation.

Note : If irritation persists seek medical attention and show the label of the container

5. FIRE FIGHTING MEASURES

Flammability : Non Flammable

Flash Point (Method Used)	: >100Deg Close Cup
Extinguishing Media	: Dry Chemical, Carbon Dioxide, Foam
Note	: Do not use water jet.
Special Firefighting Procedures	: Fire fighters should wear positive pressure self-contained breathing apparatus. Cool containers exposed to flame with water spray. Spray extinguishing media directly into base of fire.
Unusual Fire & Explosion Hazards	: None
Hazardous Decomposition Materials	: CO, CO ₂ , smoke and unidentified organic compounds may be formed during combustion.

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection	: Wear a NOISH approved respirator. Avoid ingestion or contact with skin and eyes. Follow good industrial practice as to housekeeping, personal hygiene and avoidance of prolonged or repeated contact with the skin or eyes. Wear eye protection, gloves and aprons. Ventilate area well.
Methods for Cleaning Up	: Eliminate all sources of ignition Ventilate area Prevent liquid from entering sewers Small spills can be wiped up with paper rags (place in closed metal waste container) Large spills can be absorbed on to non-flammable absorbent. Wash area with soap and water.

7. HANDLING AND STORAGE

Handling	
Safe Handling	: Avoid ingestion or contact with skin and eyes. Follow good industrial practice as to housekeeping, personal hygiene and avoidance of prolonged or repeated contact with the skin or eyes.
Storage	: Wear eye protection, gloves and aprons. Ventilate area well.
Requirements for Storage Areas and Containers	: Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat. Keep away from sources of ignition. Keep container tightly closed. Keep in a cool, well-ventilated place. Ground all equipment containing material. Keep container dry. Keep in a cool place.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Threshold Limit Value	: Not established
OSHA Permissible Limit	: Not established
Engineering Controls	: Provide exhaust ventilation or other engineering controls to keep the air borne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.
Work Practice Controls	: Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material: (1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored. (2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.

	(3) Wash exposed skin promptly to remove accidental splashes or contact with this material.
Respiratory	: Avoid casual breathing of vapors
Ventilation	: Local, mechanical exhaust is recommended
Eye	: OSHA approved safety glasses
Skin	: Wear chemical resistant gloves and clothing to avoid skin contact

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	: Liquid,
Color	: Colorless to pale yellow
Odor	: Characteristic of Ajwain
Vapor Pressure (mm Hg.)	: Not available
Boiling Point	: Not available
Melting Point	: N/A
Specific Gravity (H ₂ O = 1)	: 0.910 – 0.930
Refractive Index	: 1.498 – 1.504
Solubility in Water	: Insoluble in Water

10. STABILITY AND REACTIVITY

Stability	: This material is stable under normal conditions.
Incompatibility (Materials to Avoid)	: Avoid contact with strong oxidizing agents and avoid hot work and sources of ignition on or near empty containers.
Conditions to Avoid	: Avoid contact with sparks, flame and heat. Hazardous Decomposition or CO, CO ₂ , smoke and unidentified organic compounds may be
Byproducts	: formed during combustion.
Hazardous Polymerization	: Will Not Occur

11. TOXICOLOGICAL INFORMATION

CAUTION	: Liquid may be irritating to eyes, skin, mucous membranes.
Toxicity	: N/A
Chronic Effects on Humans	: Not available
Other Toxic Effects on Humans	: Hazardous in case of skin contact (irritant, permeator), of inhalation.
Listed as a Carcinogen	: No

12. ECOLOGICAL INFORMATION

No information. This is a complex mixture there for which no environmental criteria available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods	: There should be no product residues. Dispose according to local, state and Federal regulations.
Precautions	: Prevent surface contamination of soil, ground and surface water.

14. TRANSPORT INFORMATION

DOT Hazard Classification	: NA
Identification	: NA

15. REGULATORY INFORMATION

R phrases

R38	:	irritating to skin
R36	:	Irritating to eyes
R43	:	May cause sensitization by skin contact.

Safety Phrases

S7	:	Keep container tightly closed.
S16	:	Keep away from source of ignition
S24/25	:	Avoid contact with skin and eyes.
FDA no	:	182.2
FEMA no	:	NA
HS Code	:	33012590

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however; all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

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TECHNICAL SPECIFICATION SHEET

GENERAL INFORMATION

PRODUCT NAME	AJOWAN OIL
IUPAC/INCI NAME	
BOTANICAL NAME	Trachyspermum Ammi Seed Oil
PART PLANT	
CAS No.	8001-99-8/91745-13-0
EINECS No.	294-681-3
FEMA No.	2153
TARRIF CODE	15159030
DISTILLATION	STEAM DISTILLATION
COUNTRY	INDIA

ORGANOLEPTIC PROPERTIES

APPEARANCE	Liquid
ODOUR	Warm, Spicy, Pungent, Typical odor of Thyme
COLOUR	Yellow To Brown

CHEMICAL/PHYSICAL PROPERTIES

OPTICAL ROTATION (20° C)	A
REFRACTIVE INDEX (25° C)	1.487 - 1.504
FLASH POINT	
SOLUBILITY	Insoluble in Water
ACIDITY & ALKALINITY	
STATUS	
DENSITY (20° C)	0.890 - 0.930
ASSAY (%GC)	
COMPOSITION	Linalool <0.5%

CERTIFICATION	Certificate of analysis and material safety data sheet will accompany the consignment
NATURAL STATUS	This product is in accordance to the requirements of Articles 3 (2) (d) of Regulation (EC) 1334/2008 and therefore can be designated as natural. This product does not contain any solvents or additives
FOOD GRADE	Conforms with EU Regulations and can be used in food
HALAL CERTIFICATE	YES
INTENDED USE	Fragrance / Flavour
SHELF LIFE	Best before 730 days under the specified storage conditions
LABELLING	The label displays product name, lot number, net weight, gross weight and other information/marks specified by the customer.

This is a computer generated document and is therefore not signed.

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HANDLING	Avoid contact with skin and eyes. Wear face shields/goggles and hand gloves while handling.
GMO STATEMENT	This product and the raw materials used to produce said product are free from GMO
STORAGE	Store in full, tight containers in a cool dry place protected from light & oxidation.
FRAGRANCE ALLERGEN	Complies with Regulation (EU) No 1169/2011 Linalool <0.5%
FOOD ALLERGEN	NIL
ADDITIVES	Nil
SUITABILITY DATA	Kosher/Halal certified
IFRA 49	Linalool <0.5% Cuminaldehyde <1% Carvone <1%
REMARKS	Criteria for contaminants defined as per different country regulations & customer requirements. For matrix and testing of contaminants as per FSSAI refer Annexure SYN/FSSR/01).
PESTICIDE RESIDUE	Complies with EU 396 / 2005 Meets the legislative regulation of the respective countries (Enrichment factor is considered)
BENEFITS	

This is a computer generated document and is therefore not signed.

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VEGAN STATEMENT

We hereby declare that Ajowan oil supplied by us is compliant with a vegan or vegetarian diet.

We also hereby declare that it does not contain any animal ingredients or animal by products. No animal ingredients or by products have been used during the manufacturing process.