

Lavender Oil Datasheet



General Information:

Product Name: Basil Sweet Essential Oil

Compliance: IS 11228:2023

Description: A 100% pure and natural essential oil extracted through steam distillation of basil leaves.

Appearance: Clear to pale yellow liquid.

Odor: Sweet, herbaceous, and slightly spicy aroma.

Chemical Properties:

| Property | Specification | Method of Test |
|---------------------------|----------------------|-----------------|
| Refractive Index at 25°C | 1.475 to 1.490 | IS 548 (Part 1) |
| Specific Gravity at 25°C | 0.910 to 0.930 | IS 548 (Part 1) |
| Linalool Content (%) | Minimum 50.0 | GC-MS |
| Solubility in Alcohol 90% | 1:1 (Clear Solution) | IS 548 (Part 1) |

Packaging Details:

Container Type: Amber glass bottles with a secure cap to protect from light and moisture.

Available Sizes: 10 mL, 30 mL, 50 mL, 100 mL.

Storage Conditions: Store in a cool, dry place away from direct sunlight.

Shelf Life: 24 months from the date of manufacture under recommended storage conditions.





Applications:

- 1. Aromatherapy
- 2. Skincare formulations
- 3. Perfumery
- 4. Household cleaning products
- 5. Medicinal formulations for relaxation and stress relief.

Safety Information:

Precautions:

- For external use only.
- Conduct a patch test before use.
- Avoid contact with eyes and mucous membranes.
- Keep out of reach of children.

First Aid:

- In case of skin irritation, wash with plenty of water and discontinue use.
- If ingested, seek immediate medical attention.

Manufacturer Details:

Sugmy Perfumes Website: www.sugmys.com Contact: support@sugmys.com Manufactured in Kannauj, India.