



## Food Grade Fruit Mint Fragrance Oil For Toothpaste Making Oral Care Product Fragrance Flavor

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL90089
- Minimum Order Quantity: 1KGS/To Be Negotiated
- Price: 1-49 Kilograms \$20.00, To Be Negotiated
- Packaging Details: Carton Drum Packing :5kgs/drum,4 Drum/carton,20kgs/carton(41\*28\*33.5cm);Iron Drum Packing: 25 Kg/drum (D: 30cm, H: 45cm)(0.032cbm)
- Delivery Time: 3-5 Working Days For Trial Order; 5-10 Working Days For OEM Order
- Payment Terms: L/C,T/T,Western Union,MoneyGram
- Supply Ability: 2000 Kilograms/Kilograms Per Day



#### Product Specification

- Highlight: food grade fruit mint fragrance oil, toothpaste making fragrance oil, oral care product flavor oil



### Product Description

#### Food Grade Fruit Mint Fragrance Oil for Toothpaste

##### Product Code: LDZ-PL90089

This Food Grade Fruit Mint Fragrance Oil is a sophisticated dual-action aromatic compound engineered for high-end oral care applications. Designed to bridge the gap between traditional clinical freshness and contemporary flavor trends, this oil provides a multifaceted sensory experience that appeals to a broad consumer demographic.

The fragrance features a hybrid olfactory structure with vibrant fruit medley notes—including sweet raspberry, white peach, or wild strawberry—seamlessly integrated with triple-distilled peppermint. This creates an opening burst of natural fruit sweetness that transitions into a powerful, lingering cooling sensation.



#### Flavor Profile

This masterfully balanced aromatic composition provides sequential sensory release during the brushing process, harmonizing sweet fruits with premium menthols.

<b>Top Notes</b>	Energetic burst of sweet berries and citrus zest with frosty <i>Mentha arvensis</i> inhalation. Provides immediate refreshing lift and masks initial chemical taste.
<b>Middle Notes</b>	Lush aqueous melon and white peach accord integrated with Peppermint ( <i>Mentha piperita</i> ). Ensures smooth transition from fruit sweetness to traditional freshness.
<b>Base Notes</b>	Crystalline menthol and subtle sweet vanillin fixative. Engineered for high tenacity with long-lasting ice-cool afterglow and deodorizing effect.



## Technical Parameters

Characterized by high purity and stability, suitable for high-shear mixing and vacuum deaeration processes in toothpaste production.

<b>Product Name</b>	Concentrated Fruit Mint Toothpaste Fragrance Oil
<b>Fragrance Profile</b>	Fruity aroma
<b>Appearance</b>	Clear, colorless to pale yellow liquid
<b>Relative Density</b>	0.890 to 0.925 g/cm <sup>3</sup> @ 25°C
<b>Flash Point</b>	85°C (185°F)
<b>Refractive Index (RI)</b>	1.455 to 1.475 (at 20°C)
<b>Regulatory &amp; Solubility</b>	100% Food Grade, IFRA Category 6 compliant. Highly soluble in ethanol, low water solubility for sustained flavor release.
<b>Phthalate-Free</b>	Yes
<b>Shelf Life</b>	36 Months (Store away from light)
<b>Product Grade</b>	Food Grade
<b>Solubility</b>	Soluble in Ethanol; Insoluble in Water



## Functional Properties

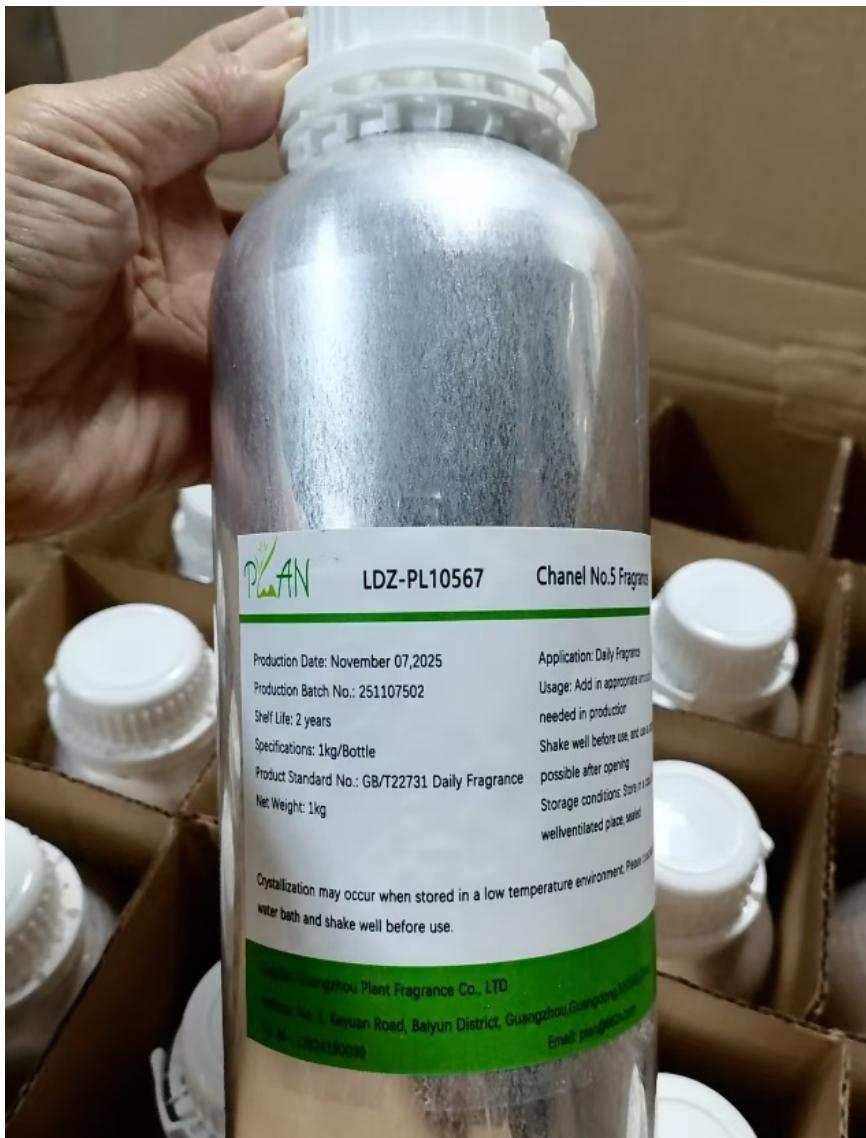
This fragrance oil serves as a critical sensory modifier and palatability enhancer in toothpaste manufacturing. Its primary functions include:

- Masking bitter or chalky notes from functional ingredients like surfactants, abrasives, and fluorides
- Acting as a salivary stimulant to improve mouthfeel and spreadability
- Providing psychological flavor signals of cleanliness and oral hygiene
- Ensuring long-lasting deodorizing effect for breath freshness



## Versatile Applications

<b>Adult &amp; Pediatric Dentifrices</b>	Sophisticated alternative to peppermint in adult formulations or gentle, fun flavor for children's fluoride gels.
<b>Waterless Toothpaste Tablets</b>	High flash point and concentrated nature allow easy integration into compressed powder formats.
<b>Mouthwashes and Oral Sprays</b>	Food-grade and mucosal-safe for liquid rinses with sharp, invigorating fruit burst.
<b>Natural and Herbal Formulations</b>	Pairs well with botanical extracts like Aloe Vera or Neem for clinical efficacy and natural appeal.



## applications



BEDROOM



Coffee House



library/study



BATHROOM



LIVING ROOM



home office

## applications



## Packaging Options

Pack Type	QTY	Specification	Volume
Plastic Bottle	5kgs	L41*W28*H33.5cm (5kg*4 bottle per carton)	0.038cbm

Metal Barrel	25kgs	D30*H45cm	0.032cbm
Jerry Can	20-25kgs	L29.5*D29.5*H41cm	0.33cbm

**Production Time:** 3-5 days for trial orders, 5-10 days for bulk orders.

## 100% STRENGTH BRAND

Our products are strictly approved by a list of certifications, such as ISO22000, COA, MSDS, SGS, ISO9001, ISO22000, HACCP, IFRA, SPEC



## Packaging & Logistics

>> Welcome to plant fragrance <<<





## Support Services

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- Product usage instructions and guidance
- Expert advice on fragrance selection
- Technical support for any issues or concerns
- Product customization services
- Assistance with regulatory compliance
- OEM support for custom scents



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