

## Oil Burner Fragrances Papaya Fragrance Essence Oil For Reed Sticks & Scented Candles & Diffusers

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL30078
- 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 Kilogram/Kilograms Per Day



#### Product Specification

- Type: Air Fresheners,home Decoration,rattan Reed Diffuser Sticks Rattan / Reed Diffuser
- Shape: Liquid,Solid,Straight,stick
- Feature: Eco-Friendly,Stocked,eco Friendly,Safety,reed Diffuser
- Air Freshener Use: Home,perfect For Living Room,office,Car,study
- Usage: Birthday,decoration,air Freshener,Wedding,party
- Function: Keeping Air Fresh,Home Decoration,it Can Last 30-45days For 100ml; 60-80days For 200ml,Smell Remover,Diffuse The Fragrance To The Air
- Fragrance: Jasmine,Lavender,more Than 2000 Kinds,Can Be Customized,French Vanilla
- Product Name: Reed Diffuser,Lily Jasmine Scent Natural Reed Sticks 100ml Reed Diffuser,Air Freshener Dispenser,Hot Sale 200ml Home Fragrance Reed Diffuser reed Diffuser For



## Product Description

### Oil Burner Fragrances Papaya Fragrance Essence Oil For Reed Sticks & Scented Candles & Diffusers

Premium fragrance oil inspired by Westin Hotels' signature "White Tea" ambiance. Product Code: LDZ-PL30078

Free samples available for home spray, diffuser, scented candle, and reed sticks applications.

### Product Overview

This Papaya Fragrance Essence Oil is a vibrant, sun-drenched olfactory escape designed to capture the lush, velvety sweetness of the tropics. It is not just a simple fruit scent; it is a complex formulation that balances the creamy, nectar-like richness of fully ripe papaya with a zesty, energizing lift, avoiding the synthetic "candy" smell often found in lower-quality fruit oils.

It opens with sparkling top notes of Citrus Zest (often Lime or Sweet Orange) to cut through the sweetness. The heart is dominated by the succulent Papaya note, often accented by hints of Mango, Peach, or Cantaloupe, creating a "fleshy" fruit profile. A subtle base of Light Musk or Coconut Water adds smoothness, ensuring the scent remains comforting rather than cloying when heated.



PLAN



Product Features

This Papaya Fragrance Essence Oil is composed of a vibrant tropical architecture, professionally blended to ensure maximum diffusion and stability in wax and reed carrier bases.

Top Notes	The olfactory experience initiates with a high-volatility burst of Brazilian Orange and tart Key Lime. These citrus elements provide an immediate "sparkle," cutting through the density of the sweet fruit notes. A crisp, aqueous accent of Green Melon or Dewy Cucumber is often employed here to replicate the fresh, slightly green scent of the papaya skin before one reaches the flesh.
Middle Notes	The heart of the fragrance creates the "volume" of the scent. It features a rich, lactonic accord of Ripe Papaya and Juicy Peach, providing a velvety texture. To prevent the scent from becoming one-dimensional, perfumers often support the papaya with Golden Mango and exotic Passionfruit, creating a complex, fleshy fruit bouquet that dominates the room during the "hot throw" of a candle.
Base Notes	The foundation relies on sweet, comforting fixatives. Sugarcane and Vanilla Bean amplify the natural nectar-like quality of the fruit. A smooth layer of White Musk or Coconut Milk anchors the volatile fruit esters, ensuring the scent lingers pleasantly on reed sticks or in the air long after the heat source is removed.













Technical Parameters:

Diffusion	Formulated for optimal volatility, ensuring a consistent "cold throw" in reed diffusers and a powerful "hot throw" in wax applications.
Candle Compatibility	Designed to blend perfectly with soy, paraffin, and beeswax, preventing "wet spots" or oil separation.
Atmospheric Impact	Creates an ambiance of discreet luxury and garden freshness, making it a favorite for upscale retail and hospitality environments.

Product Specifications

Product Name	Papaya Fragrance Essence Oil
Fragrance Profile	Sweet, Tropical, Lactonic Fruit
Appearance	Colorless to light yellow transparent liquid
Relative Density	Approx. 0.970–1.010 g/cm³ @ 25°C
Refractive Index	1.450–1.470@ 20°C
Flash Point	60°C – 80°C (140°F – 176°F)
Ingredients	Natural & Synthetic Aromatic Compounds



Recommended Dosage	Reed Diffusers 15% – 25% (mixed with diffuser base) Scented Candles 6% – 10% (depending on wax load) Oil Burners / Warmers 3 – 5 drops (diluted in water) Room Sprays 3% – 5% (requires solubilizer)
Volatilization Rate	With the unique microcapsule sustained-release technology, the fragrance diffusion rate is stable, which can maintain a continuous fragrance effect for 20-30 days and effectively cover a space of 15-25 square meters.
Solubility	Easily soluble in ethanol and propylene glycol to ensure uniform dispersion in the formula
Compatibility	Compatible with most anionic, nonionic, and zwitterionic surfactants
Shelf Life	12-24 months when stored in a cool, dark place in a sealed container.
Standard (IFRA Compliance)	It complies with the International Fragrance and Fragrance Association (IFRA) standards and has passed skin irritation testing to ensure its safety in home environments.







## Functions & Applications

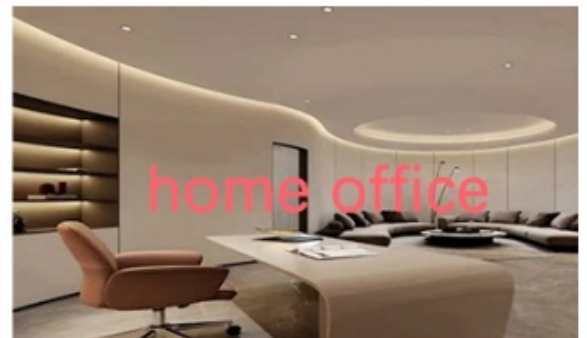
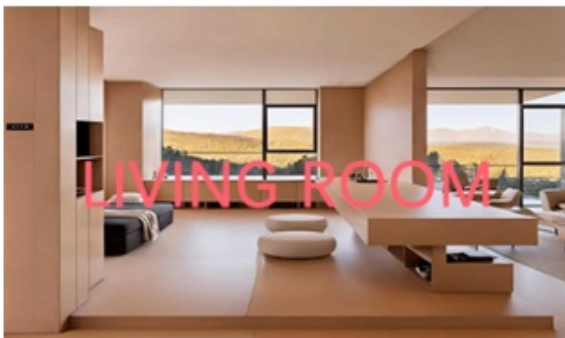
The primary function of this Papaya Essence Oil is Atmospheric Transformation. It utilizes high-volatility aromatic esters—chemical compounds responsible for fruity scents—to rapidly permeate a space. Unlike heavier woody or musky scents which serve as background notes, the Papaya profile functions as a high-impact "Top Note Dominant" fragrance. This means it provides an immediate, powerful olfactory burst, making it highly functional for Odor Neutralization. The sharp citrus and sweet fruit molecules are particularly effective at masking unpleasant organic odors in kitchens (like cooking grease or garbage) by overlaying them with a fresh, sterile sweetness.

Technically, the oil functions as a Volatile Carrier in diffusion systems. In reed diffusers, its formulation is designed to lower the viscosity of the carrier base, allowing the liquid to travel up the porous reeds via capillary action efficiently. Psychologically, this scent functions as a Mood Enhancer. The association with tropical climates and sugar triggers a "summer/vacation" cognitive response, promoting relaxation and energy, making it functionally distinct from "sleep" scents like Lavender.

This oil is specifically engineered for Home Fragrance Matrices, where heat or airflow is used to disperse scent.

Applications	
Scented Candles (Soy & Paraffin)	This is a top application. The oil is formulated to bind well with wax crystals. However, due to its moderate flash point, it must be added at the correct temperature (usually around 185°F/85°C) to ensure a strong "Cold Throw" (scent when unlit) and an explosive "Hot Throw" (scent when burning).
Reed Diffusers	Because of its tropical intensity, it is a favorite for bathrooms and entryways. It is typically mixed at a 20:80 or 25:75 ratio with a glycol-based solvent (like Augeo or DPM) to ensure it evaporates consistently over 4–6 weeks without clogging the reeds.
Oil Burners & Ultrasonic Diffusers	A few drops added to water create an instant "power scenting" effect. This application allows the user to control intensity easily—more drops for a party, fewer for background ambiance.
Room Sprays & Potpourri	It is often used to "refresh" dried botanicals or as a water-based room spray (requiring a solubilizer) for an instant burst of freshness.

## applications





# applications



Our Advantages

# 100% STRENGTH BRAND

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



## Support and Services

We definitely have the fragrance essence oils you need!

The Plant Flavours & Fragrance company has a R&D team consisting of several PH.Ds and senior engineers, and has established associated laboratories with many universities and colleges. Meanwhile, the company integrates global technology, information, and resources to maintain advantage of our products and services through continuous innovation on natural ingredients.

The company has always been committed to assisting customers to improve product aroma and quality structure while reducing production costs, tailored to meet the aroma needs of different daily necessities. We are one of the best enterprises for cost and services in the industry.

### Fragrance Oil Customization

Fragrance Oil for perfume making. We Support OEM Your Own Scent Or Other Classical Flavor. Contact Us For Inquiry NOW.

Where there are fragrance, there are plant flavor.

The reason why our enterprise develops so rapidly is that we gradually meet the demands of our customers by improving the quality of their products and shortening their delivery time. In case of urgent customer demands, we adopt contingency measures to help solve problems in time.



Meanwhile, we offer Training and Education on fragrance formulation and usage for customers interested in our fragrances.

### Comprehensive Support Services

Our Fragrance Oil product comes with comprehensive technical support and services to ensure that our customers have a seamless experience.

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



### Packing and Shipping

#### Product Packaging

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

#### Shipping Information

After payment, we'll arrange the production of your order ASAP. Normally, it will take 3-5 days for trial orders with small quantity, and around 5-10 days for bulk orders. Before shipping out, we'll take photos of the goods for confirmation with clients, or supply bulk samples for confirmation as well.

We offer shipping goods by ship, by air, by truck, and by express, according to client requirements.

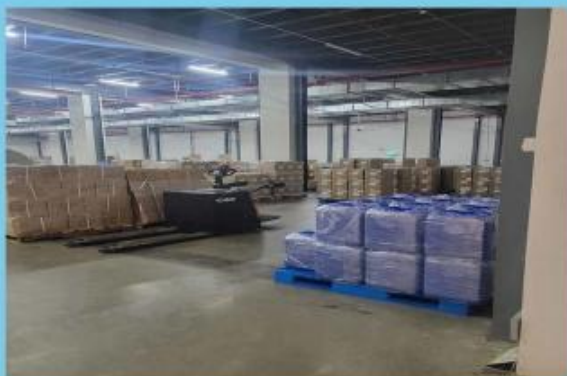
# Packaging & Logistics

>> Welcome to plant fragrance <<<<









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