

# High Concentrated Authentic Blueberry Flavor Toothpaste Perfume with Free Sample for Safe Ingestion

#### **Basic Information**

Place of Origin: ChinaBrand Name: Plant

Certification: COA,MSDS,IFRA,CE,ISO

Model Number: LDZ-PL90162

• 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**

Value: 2 YearsRecommended Dilution: 0.1-0.5%

Key: Expiration Date

Safety Precautions: Keep Out Of Reach Of ChildrenOther Names: Coconut Fragrance Essence Oil

Fragrance Strength: Medium
Occasion: Everyday
Oem Service: Welcome

• Sample: Free Samples,10-15 Kinds,Each About 10ml

• Type: Liquid

• Storage Instructions: Store In A Cool, Dry Place

• Highlight: High Concentrated Toothpaste Perfume,

Authentic Blueberry Flavor Toothpaste Perfume

, Free Sample Toothpaste Perfume





#### High Concentrated Blueberry Fragrance For Toothpaste Making With Free Sample

#### **Product Code: LDZ-PL90162**

A highly concentrated blueberry fragrance for toothpaste is specifically formulated to deliver a **potent**, **authentic**, **and lasting blueberry flavor experience**. Unlike fragrances for candles or body products, toothpaste flavors are typically designated as **flavor compounds** suitable for oral care, ensuring they are safe for ingestion and compatible with dental ingredients.

Expect a rich, sweet, and slightly tart aroma that mirrors freshly picked, sun-ripened blueberries. The scent is often deep and succulent, avoiding the artificial or "candy-like" notes of less concentrated versions.







To p No tes	The first impression is a bright, juicy, and slightly zesty burst, akin to biting into a fresh, ripe blueberry. This is often supported by a mild, sweet 'blue' berry note (reminiscent of blue raspberry or blackcurrant) to enhance its vibrancy and immediate palatability, making the initial taste very appealing, especially for children.
Mi ddl e No tes	This is the core of the flavor, dominated by a deep, succulent, true-to-fruit blueberry essence. It delivers a rich, slightly tart complexity to prevent the flavor from becoming overly sugary or artificial. This middle layer is robust enough to carry through the full two minutes of brushing, providing consistent taste and effective masking of the base ingredients.
Ba se No tes	The residual flavor is a smooth, comforting sweetness with a hint of natural, creamy vanilla or a subtle musky/gourmand undertone. This provides a pleasant, soft finish that leaves the mouth feeling clean and refreshed, without the earthy or woody notes sometimes found in natural fruit. The concentration ensures this pleasant taste lingers after rinsing.

#### **Technical Specifications**

#### The formula Cloves & Cinnamon Fragrance Flavor (For reference only)

Ingredients	Percentage(%)	Ingredients	Percentage(%)
Clove oil	20	Cinnamon oil	50
Peppermint oil	10	Menthol	25





#### **Functional Properties**

The blueberry flavor is not merely a pleasant scent; it possesses several critical functional properties essential for a successful oral care product, particularly in a high-concentration format:

Taste Masking	Its primary function is to effectively mask the unpleasant or bitter taste of active toothpaste ingredients, such as fluoride, detergents (like SLS), or certain natural extracts. The rich, sweet, and moderately tart profile uses central cognitive interaction—a strong, complex aroma and taste—to override the bitter perception on the tongue.
Aesthetic Appeal and Complianc e	The sweet, fruity nature of blueberry significantly enhances product palatability, making the toothpaste more appealing. This is especially vital for children's formulations, directly promoting user compliance (i.e., encouraging users to brush for the full recommended time).
Flavor Stability	High-quality flavors are engineered to be stable across a wide range of typical toothpaste conditions: high water content, varying pH levels, the presence of abrasive agents (like silica), and a long shelf-life (often two years or more). The flavor must not degrade or react with other components.
Safety and Regulatory Complianc e	As a food-grade component, the flavor compound must adhere to strict international standards (like FEMA GRAS or FDA regulations) for oral product ingredients, ensuring it is non-toxic and non-cariogenic (does not promote cavities).

## **Applications & Benefits**

#### **Key Functional Benefits:**

Universal Appeal	Natural Perception	Taste Synergy
While especially popular with children, the sweet and authentic profile also appeals to adults who dislike the strong, burning sensation of traditional mint, opening a niche market for mint-free adult toothpaste.	Blueberry is often associated with "superfoods" and natural health. Using a high-quality blueberry flavor, especially when paired with blueberry extract (which contains beneficial polyphenols), leverages the public perception of antioxidant and anti-plaque properties, boosting the product's marketability as a naturally beneficial option.	It pairs well with other gentle, functional ingredients like xylitol (a sweetener that fights cavities) and calming agents like calendula or chamomile, enhancing the overall soothing and protective formula.

#### Primary Application: Children's Oral Care

Palatability and Complianc e	Blueberry is one of the most popular, non-mint fruit flavors, making it ideal for children's toothpaste (ages 6 months+). The pleasant taste encourages regular brushing, helping parents instill crucial oral hygiene habits and ensuring children brush for the full recommended time.
Safety Profile	Blueberry flavor is typically used in fluoride-free or low-fluoride formulas designed to be safe if swallowed in small amounts, which is common for toddlers learning to brush.

# applications













# 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 IS022000, COA MSDS、SGS、ISO9001、ISO22000、HACCP、IFRA、SPEC



















#### **Support Services**

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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