

IFRA Certification Wholesale Candle Fragrances Cranberry Fragrance Oils For Hot / Cold Process Scented Candles Productions / Making Free Sample

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL40458
- 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,
- Supply Ability: 2000 Kilogram/Kilograms Per Day



Product Specification



More Images



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Product Description

IFRA Certification Wholesale Candle Fragrances Cranberry Fragrance Oils For Hot / Cold Process Scented Candles Productions / Making Free Sample

Product Code: LDZ-PL40458

Product Overview:

It delivers a remarkably crisp, vibrant aroma tailored specifically for handcrafted hot and cold process scented candles. Known for their distinct aromatic profile, these oils balance bright, zesty tartness with a subtle, juicy sweetness that anchors exceptionally well in various wax blends. The scent opens with sparkling top notes of freshly crushed cranberries and chilled citrus peel, providing an immediate and invigorating fragrance release. Beneath this initial tartness, heart notes of wild strawberry and crisp red plum lend authentic fruit depth without becoming overly sugary or cloying. The profile is grounded by warm base notes of delicate vanilla bean and light spun sugar, which soften the sharpness during the hot throw and prevent any chemical harshness as the wax pool melts. Designed to perform reliably across both cold and hot process candle production, cranberry fragrance oils offer an excellent cold throw right out of the mold while maintaining a clean, true-to-fruit aroma during burning, making them a refreshing and versatile choice for artisan collections.




Cranberry Essence/
Cranberry Fragrance
LDZ-PL40458


Citrus & Green tea
LDZ-PL40449


White goatskin
essence
LDZ-PL40511


Chamomile and
vetiver fragrance
LDZ-PL40501






Spicy cinnamon
flavor
LDZ-PL40479


Candle Fragrance
LDZ-PL40071


Green Tea
Vanilla flavor
Sandalwood
Orange Blossom
Leather
Amber
Scent
Affair
Kings Blue
(MFK)






LOZ-PL11236





Fragrance Profile

Top Notes	A sparkling burst of zesty red currant, chilled citrus peel, and freshly crushed tart cranberries that provide an immediate, invigorating scent throw upon lighting.
Middle Notes (Heart)	Lush green leaves, wild strawberry, and a delicate touch of McIntosh apple or red plum, lending authentic fruit depth without becoming overly sugary.
Base Notes	Warm hints of vanilla bean, spun sugar, and subtle clove or light musk, which ground the sharpness during hot throws and prevent chemical harshness.







Technical Specifications:

Fragrance Profile	Cranberry Fragrance Oils
Appearance	Clear to pale yellow liquid
Relative Density	0.805 to 0.998 g/cm³ @ 25°C
Refractive Index	1.450 - 1.530@ 20°C
Flash Point	>93°C (200°F)
Ingredients	Natural & Synthetic Aromatic Compounds
Phthalate-Free	Meets modern "clean scent" standards for luxury retail

Recommended Dosage

Application	**Dosage**
Soy / Coconut / Beeswax:	6% – 10%
Paraffin Wax:	5% – 8%
Wax Melts / Tarts:	10% – 12%
Soap Applications (CP/HP)	3% – 5% (Check IFRA Category 9 for safety limits).

Performance Characteristics

Thermal Diffusion	Excellent - Fills 20-30 square meters in 3-5 minutes after lighting
Thermal Stability	Engineered to resist degradation at standard candle-pouring temperatures (65°C - 80°C)

Cold Throw	Excellent - Noticeable aroma when unburned
Hot Throw	Excellent - Strong and steady aroma spread while burning
Wax Compatibility	Excellent - Blends seamlessly with soy wax, beeswax, coconut wax, paraffin wax, and blends
Solubility	100% oil-soluble; prevents sweating or oil pooling on candle surface
Shelf Life	24 months when stored in cool, dark place
IFRA Compliance	Complies with IFRA standards and passed skin irritation testing

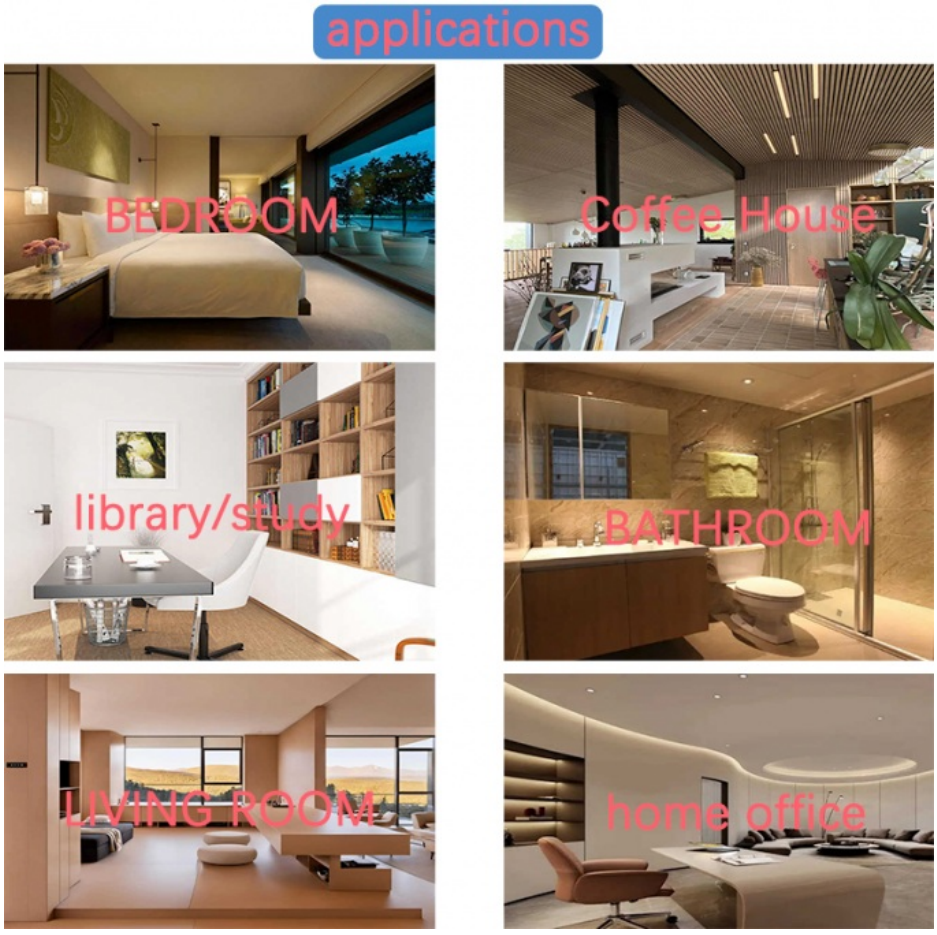


Functions & Applications:

Function primarily as concentrated aromatic compounds engineered to impart a consistent, long-lasting scent profile into various wax mediums. Structurally, they are formulated with a balanced blend of volatile top, heart, and base notes designed to withstand thermal processing without breaking down or turning acrid. In candle production, their core function is to deliver both an effective "cold throw"—the fragrance emitted by the solid candle at room temperature—and a powerful "hot throw," which is the diffusion of aroma into the air when the wax pool melts under a lit wick. Because natural fruit juices cannot be successfully burned in candles due to water content and sugar combustion issues, these synthetic and essential-oil-infused fragrance oils chemically mimic the bright, tart, and juicy esters of real cranberries. They function as fixative carriers that bind effectively with paraffin, soy, beeswax, and coconut wax blends, ensuring the scent remains uniform from the first burn to the very bottom of the container. Furthermore, they act as versatile blending bases that can modify or elevate other notes, softening sharper chemical elements or adding vibrant fruit depth to heavier woody and spicy accords.

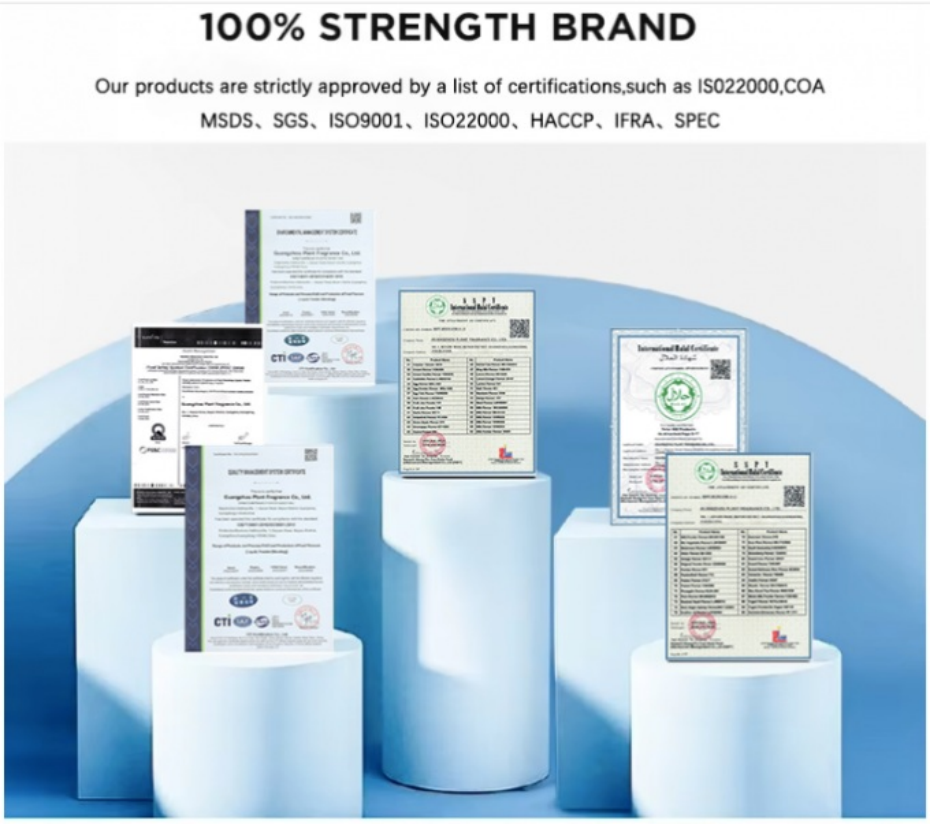
Primary Applications:

Primary application in the artisanal and commercial manufacturing of scented candles, including container candles, pillar candles, and wax melts utilizing hot or cold process techniques. They are a seasonal staple for autumn, winter, and holiday collections, frequently utilized in festive product lines that evoke crisp weather, Thanksgiving gatherings, and Christmas celebrations. Beyond traditional candle making, these oils are widely applied in complementary home fragrance products such as reed diffusers, room and linen sprays, and simmering tart warmers. Formulators also apply skin-safe variants of cranberry fragrance oils in bath and body goods, incorporating them into cold process soaps, body washes, sugar scrubs, and seasonal lotions. In professional candle crafting, they are heavily favored for custom blending—paired frequently with complementary notes like pine, cinnamon, clove, vanilla, or spiced apple to create complex, multi-layered signature holiday collections for boutique brands and gift sets.





Our Advantages





Support & Services

Our R&D team includes PhDs and senior engineers with university partnerships, integrating global technology for continuous innovation. We assist customers in improving product aroma, quality structure, and reducing production costs with tailored solutions.

Comprehensive Support Includes:

- 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
- Training and education on fragrance formulation

Packaging & 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: Production begins immediately after payment. Lead times: 3-5 days for trial orders, 5-10 days for bulk orders. We provide photo confirmation or bulk samples before shipping via ship, air, truck, or express according to client requirements.


Packaging & Logistics
>> Welcome to plant fragrance << <
DHL
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Express
TNT
ups





Guangzhou plant fragrance Co., Ltd

+86-13924190039 plan@662n.com fragrances-oil.com

No. 1, Keyuan Road, Baiyun District, Guangzhou,Guangdong,510540,China