



Super Critical Fluid(CO₂) top notes

Co2 extracted top notes are prepared with lower pressure ranges above super critical. The products are mostly volatile and replicate the essential oil character. They have the advantage of reproducing the exact raw material characteristics.

Additional features:-

- Higher retention in application
- Lower dosage
- Better solubility
- Regulatory leverages

Customization and development for specific requirements – raw material, application and profile are offered.

Synthite

Synthite Industries Ltd

Synthite Valley,
Kolenchery,
Kerala 682 311, India

T +91 484 3051200
F +91 484 3051351
E info@synthite.com

Corporate Headquarters
Ajay Vihar, M G Road,
Cochin, Kerala 682 016, India

T +91 484 3012222
F +91 484 2378801

| Product code | Product name | Key attributes | Suggested application |
|--------------|--|--|---|
| VAN1038 | Vanilla top note | Characteristically sweet, vanillic, woody, balsamic, smoky undertones. | Perfumery, cosmetic application, food flavorings. |
| SYN132-01 | Nutmeg top note | Characteristic of Nutmeg-spicy and fresh. | Food flavoring, curry blends. |
| MAC2005 | Mace top note | Characteristic of Mace-spicy and fresh. | Food flavoring, curry blends. |
| SYN141-05 | Cinnamon top note | Characteristic of Cinnamon-spicy, warm and metallic undertones. | Food flavoring, curry blends and beverage applications. |
| SYN135-03 | Celery top note (Creamy) | Characteristic of Celery-spicy, fresh and creamy notes. | Food flavoring, curry blends and perfumery application. |
| SYN135-02 | Celery top note (Floral) | Characteristic of Celery-spicy, fresh and floral notes. | Food flavoring, curry blends and perfumery application. |
| SYN343-01 | Fenugreek top note | Characteristics of fresh Fenugreek. | Food flavoring, curry blends and nutraceutical application. |
| SYN344-01 | Ginger top note and nutraceutical application. | Characteristics of Ginger. | Food flavoring, curry blends, beverage |
| SYN347-01 | Pimento Berry top note | Warm, Sweet, Peppery, Cinnamon-Clove like flavor and astringent after taste. | Food flavoring, curry blends and perfumery application. |
| COF1005 | Coffee CO2 extract | Characteristics and odour of coffee. | Food flavoring, beverage, dairy and bakery application. |
| SYN199-01 | Boswellia top note | Characteristics of Boswellia. | Perfumery, cosmetics and pharmaceuticals. |
| SYN147-02 | Green bell pepper CO2 extract | Green, fruity, characteristics and odour of green bell pepper. | Food flavoring and seasoning blends. |
| TUR2006 | Turmeric oil | Odour of fresh Saw wood dust, slightly fruity. | Fragrance, cosmetics and pharmaceuticals. |

