

Technical Data Sheet

Product Name : Cananga Oil
JK Lot Number : 38093

Product Identification

Botanical Name : *Cananga odorata (Annonaceae)*
INCI Name : Cananga odorata oil
Chemical Name : NA
CAS Number : 68606-83-7
CAS EINECS Number : 93686-30-7
EINECS Number : 281-092-1
FDA : 21 CFR §182.20
FEMA Number : 2232

Properties

Appearance : Mobile Liquid
Colour : Pale yellow to deep yellow/orange
Odour : Sweet, floral, ylang-ylang like.
Density at 20°C : 0.904 to 0.920
Refractive Index at 20°C : 1.495 to 1.505
Optical Rotation : (-) 15 ° - (-) 30 °
Solubility : Soluble in fixed oils and mineral oils. Insoluble in glycerin and propylene glycol.

Main Component (by GC)

Trans Caryophyllene content : Min. 30.0 %

Packaging

Cananga Oil 210810 is available in 180 kg metal drum/HDPE drum and or 25 kg HDPE jerrycan.

Shelf Life

Thirty six (36) months when stored in a cool and dry place in the original packaging.

Storage and Handling

Store in tightly closed containers with minimum head-space in a cool, dark and dry place.