

TECHNICAL DATA SHEET

Sr. No. : UL3000055-V-04
Issue Date: 12/07/2023

QUALITY CONTROL : We declare that certificate of analysis of this material is inspected according to quality parameters as below :

Item Code	UL3000055
Item Name	GRAPEFRUIT OIL PINK



Test Parameters	Specifications
CAS #	8016-20-4
EINECS #	289-904-6
FEMA#	2530
Botanical Name	Citrus paradisi
Description	Yellow-red/orange mobile liquid with characteristic odor.
Origin	Obtained by the expression of fruit peel of Citrus paradisi.
Appearance	Yellow-red/orange
Physical Status	Liquid
Flash Point (Closed cup) °C	51°C
Refractive Index	1.465 - 1.485 @20°C
Relative Density	0.840 - 0.860 @20°C
Optical Rotation	+95° to +100°
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Assay by GC	Limonene: 50-100% Myrcene: 1-2.5% Alpha pinene: <1%
Shelf Life	12 months with proper storage conditions.
Legislation	Natural
Stability	Avoid strong acids strong bases & all oxidizing agents.
Uses	Fragrance and Flavour application.

PACKING & STORAGE	Should be stored in cool, dry, well ventilated places in full, tightly sealed containers, protected from light & source of ignition.
HANDLING PRECAUTION	Handle in adequate ventilation, Avoid skin and eye contact, use goggles or face shield and wear protective clothing.

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