



YOUR RAW MATERIAL SUPPLY PARTNER

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Orange Terpenes, High Purity

Description:

Orange Terpenes, High Purity is a clear, colorless liquid produced by high vacuum fractional distillation of orange oils. By the nature of the manufacturing method, odor and purity can be carefully controlled yielding a consistent product. No other additives or raw materials are used in production, to assure that the finished product is completely natural. It finds use in flavor and fragrance additives and cleaning compounds.

Typical Properties:

| | |
|---|-------------------------|
| Appearance | Clear, colorless liquid |
| Aldehydes, % w/w – expressed as decanal | 98.00 – 98.99 |
| Specific Gravity at 25°C | 0.840 - 0.841 |
| Refractive Index at 25°C | 1.4726 - 1.4735 |
| Optical Rotation at 25°C | +99.0 – 102.0 |
| Evaporation Residue, % w/w | Non-detectable |

Delivery Information: Liquid form available in tank wagon, iso-containers or drums (approximately 190 kg net).

Storage Recommendations:

Orange terpenes deteriorate with exposure to air (oxidation), light, heat and water (humidity). Transfer oil from a larger partially filled container to a smaller, well filled container to reduce headspace to a minimum at all times. This product is best when used within six months from the date of purchase, if it is stored at 45 F (7.2 C) to 65 F (18.3 C) in the unopened container.

CAS Number: 138-86-3

Warehouses: Atlanta, GA ▪ Chicago, IL ▪ Jacksonville, FL ▪ Newark, NJ ▪ Mission, TX

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