



Organic (NOP) Orange Essential Oil Cold Pressed

Botanical Name: Citrus Sinensis (L) Osbeck
CAS No: 8008-57-9, 8028-48-6 FEMA No: 2825

Specifications

Description: Intensely yellow orange to deep orange liquid with the characteristic aroma of fresh orange peel.

Analytical Details

Specifications

Aldehyde Content:	0.5% to 2.5% total Aldehyde calculated as decanal
Optical Rotation:	+94 to +99
Refractive Index @ 20°C:	1.4720 to 1.4740
Specific Gravity @ 20°C:	0.8450 to 0.8490
Specific Gravity @ 25°C:	0.8420 to 0.8460
Flash Point (Closed Cup):	115°F 46°C
Solubility:	Miscible with dehydrated alcohol and with carbon sulfide. Soluble with acetic acid.

Country of Origin: USA

Storage Recommendations: Store in tight glass, aluminum or double lined containers in a cool area, away from direct heat.

Shelf Life: 12 months or longer if stored properly

Date: 06/13/08

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