
Quality Assurance Standard Specifications Sheet

Product Name: Linalool Oxide, 10% in OH
Product Code: NA3746-10-OH
Contents: Natural Flavor
Legal Status: FEMA GRAS# 3746
FL No. 13.140
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 1365-19-1
Hno: 2932.19.5000
Storage Conditions: Cool dark area, <70 F. Purge with Nitrogen after each opening.
Shelf Life: 12 months
Appearance: Clear
Liquid
Color: Colorless to Slight Yellow Tint
Flavor/Odor: Sweet, Lemon, Cineol Flavor / Sweet, Terpenic
Specific Gravity, 20°C: 0.8127 - 0.8327
Refractive Index, 20°C: 1.369 - 1.373
GC Purity: 10% by wt.
Flash Point °C (°F): 14 (57.2)
Boiling Point °C (°F): 79 (174.2)
Flavor Use: Beverages, Ice Cream
Use Level: 0.05-10 ppm as consumed
Solubility: Alcohol, most common organic solvents, 10%