
Quality Assurance Standard Specifications Sheet

Product Name: Natural Farnesol
Product Code: NA2478
Contents: Natural Flavor
Legal Status: FEMA GRAS# 2478
FL No. 2.029
Natural (EC) 1334/2008 Article 3(2)(c)
Natural flavor (US 21 CFR 101.22)
CAS: 4602-84-0
Hno: 2905.22.5050
Storage Conditions: Cool, dark area, <70 F. Purge with Nitrogen after opening.
Shelf Life: 24 months
Appearance: Clear to slightly hazy
Liquid
Color: Colorless to Light Yellow
Flavor/Odor: Soft floral, woody, tobacco leaf, leathery;
Adds depth and background to fruit flavors / Fruity
Specific Gravity, 20°C: 0.875 - 0.895
Refractive Index, 20°C: 1.4895 - 1.4955
GC Purity: 95% minimum
Acid Value:
Flash Point °C (°F): 135 (275)
Boiling Point °C (°F): 265 (509)
Flavor Use: Fruit flavors and tea flavors
Use Level: 0.02 - 5 ppm as consumed
Solubility: Alcohol; Very Slightly in Water