
Quality Assurance Standard Specifications Sheet

Product Name: Ethyl Decadienoate
Product Code: NA3148
Contents: Natural Flavor
Legal Status: FEMA GRAS# 3148
FL No. 9.26
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 3025-30-7
Hno: 2916.19.5000
Storage Conditions: Cool, dark area <70 F. Purge with Nitrogen after each opening.
Shelf Life: 12 months
Appearance: Clear, Oily
Liquid
Color: Colorless to Yellow
Flavor/Odor: Characteristic Pear-like flavor / Pear-like
Specific Gravity, 20°C: 0.8986 - 0.9186
Refractive Index, 20°C: 1.4839 - 1.4879
GC Purity: 95% minimum
Flash Point °C (°F): 122 (251.6)
Boiling Point °C (°F): 257 (494.6)
Flavor Use: Useful in Pear and Peach Formulations, Excellent in Brandy and Liquor Flavors
Use Level: 0.01 - 10 ppm as consumed
Solubility: Alcohol