
Quality Assurance Standard Specifications Sheet

Product Name: trans-2-Hexenyl Acetate
Product Code: NA2564
Contents: Natural Flavor
Legal Status: FEMA GRAS# 2564
FL No. 9.394
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 2497-18-9
Hno: 2915.39.2000
Storage Conditions: Cool dark area, <70 F. Purge with Nitrogen after opening.
Shelf Life: 24 months
Appearance: Clear
Liquid
Color: Colorless to pale-yellow
Flavor/Odor: Fruity / Fruity
Specific Gravity, 20°C: 0.89 - 0.901
Refractive Index, 20°C: 1.424 - 1.428
GC Purity: 97% minimum
Flash Point °C (°F): 63 (145.4)
Boiling Point °C (°F): 161 (321.8)
Flavor Use: Baked goods, frozen dairy, gelatin, hard candy, nonalcoholic beverages, soft candy
Use Level: 0.5 ppm as consumed
Solubility: Alcohol