
Quality Assurance Standard Specifications Sheet

Product Name: Decanal (C10)
Product Code: NA2362-92
Contents: Natural Flavor
Legal Status: FEMA GRAS# 2362
FI. No. 05.010
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 112-31-2
Hno: 2912.19.2000
Storage Conditions: Cool dark area, <70 F. Purge with Nitrogen after each opening.
Shelf Life: 12 months
Appearance: Clear
Liquid
Color: Colorless to slightly yellow
Flavor/Odor: citrus, fatty, floral / fatty, floral-orange
Specific Gravity, 20°C: 0.813 - 0.835
Refractive Index, 20°C: 1.426 - 1.432
GC Purity: 95% minimum
Flash Point °C (°F): 85 (185)
Boiling Point °C (°F): 204 (399.2)
Flavor Use: Citrus, Apple, Peach, Grape, Strawberry, Cheese, Cranberry flavors
Use Level: 0.005 - 5 ppm as consumed
Solubility: Alcohol, PG; moderately in Oil