
Quality Assurance Standard Specifications Sheet

Product Name:	cis-5-Octenal 1% in Ethyl Acetate-USOC-US
Product Code:	NA3749-1EtOAc-USOC-US
Contents:	Natural Flavor
Legal Status:	FEMA GRAS# 3749 FL No. 05.128 Natural US 21 CFR 101.22 CAS: 41547-22-2 Hno: 2912.19.5000
Storage Conditions:	Refrigerated, 2-8°C Nitrogen Purge After Each Opening
Shelf Life:	12 months
Appearance:	Clear Liquid
Color:	Colorless
Flavor/Odor:	Cucumber, creamy, fruity, green, melon, watermelon / Watermelon, cucumber, waxy, honeydew, fruity, violet
Specific Gravity, 20°C:	0.897 - 0.907
Refractive Index, 20°C:	1.3701 - 1.3761
GC Purity:	1% by wt.
Flash Point °C (°F):	-4 (24.8)
Boiling Point °C (°F):	77 (170.6)
Flavor Use:	Melon, cucumber, and tropical flavors
Use Level:	0.05 - 10ppm
Solubility:	Alcohol, Oil, PG, Triacetin, EtOAc