
Quality Assurance Standard Specifications Sheet

Product Name:	cis-3-Hexenyl Formate
Product Code:	NA3353
Contents:	Natural Flavor
Legal Status:	FEMA GRAS# 3353
	FL No. 9.24
	Natural (EC) 1334/2008 Article 3(2)(c)
	Natural US 21 CFR 101.22
	CAS: 33467-73-1
	Hno: 2915.13.5000
Storage Conditions:	Cool dark area, <70 F. Purge with Nitrogen after each opening.
Shelf Life:	24 months
Appearance:	Clear
	Liquid
Color:	Colorless to Pale yellow
Flavor/Odor:	Strong, sharp, green fruity-apple; green fruity vegetable taste / Green apple
Specific Gravity, 20°C:	0.898 - 0.918
Refractive Index, 20°C:	1.417 - 1.437
GC Purity:	95% min
Flash Point °C (°F):	47 (116.6)
Boiling Point °C (°F):	156 (312.8)
Flavor Use:	Add green notes to Fruit flavors (Apple, Peach, Raspberry), Tea, Cucumber, Melon and Tobacco flavors
Use Level:	0.02 - 2 ppm as consumed
Solubility:	Alcohol, Oil, PG