
Quality Assurance Standard Specifications Sheet

Product Name: Methyl Octanoate

Product Code: NA2728

Contents: Natural Flavor

Legal Status: FEMA GRAS# 2728
FL No. 9.117
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 111-11-5
Hno: 2915.90.5000

Storage Conditions: Cool dark area, <70 F. Purge with Nitrogen after opening.

Shelf Life: 12 months

Appearance: Clear
Liquid

Color: Colorless

Flavor/Odor: Powerful, Fruity, Pineapple & Banana / Sweet, Fruity

Specific Gravity, 20°C: 0.87 - 0.89

Refractive Index, 20°C: 1.414 - 1.418

GC Purity: 98% minimum

Flash Point °C (°F): 72 (161.6)

Boiling Point °C (°F): 195 (383)

Flavor Use: Fruity Flavors, Apple, Pineapple, Strawberry & Alcoholic

Use Level: 0.1 - 2 ppm as consumed

Solubility: Alcohol, Oil, PG