
Quality Assurance Standard Specifications Sheet

Product Name: Natural p-Menthen-8-thiol, 1% in Triacetin-USOC

Product Code: NA3700-1TRI-USOC

Contents: Natural Flavor

Legal Status: FEMA GRAS# 3700
FL No. 12.085
Natural (EC) 1334/2008 Article 3(2)(d)
Natural US 21 CFR 101.22
CAS: 71159-90-5
Hno: 2930.90.9251

Storage Conditions: Refrigerated, 2-8 C. Purge with Nitrogen after each opening.

Shelf Life: 6 months

Appearance: Clear
Liquid

Color: Colorless

Flavor/Odor: Characteristic Grapefruit / Citrus, Grapefruit

Specific Gravity, 20°C: 1.1338 - 1.1738

Refractive Index, 20°C: 1.429 - 1.433

GC Purity: 1% by wt.

Flash Point °C (°F): 140 (284)

Boiling Point °C (°F): 264 (507.2)

Flavor Use: Beverages

Use Level: 0.000001 - 0.00001 ppm as consumed

Solubility: