
Quality Assurance Standard Specifications Sheet

Product Name: 3-Mercaptohexyl Acetate, 1% in Triacetin
Product Code: NA3851-1Tri
Contents: Natural Flavor
Legal Status: FEMA GRAS# 3851
FL No. 12.234
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 136954-20-6
Hno: 2930.90.9251
Storage Conditions: Cool dark area, <70 F. Purge with Nitrogen after each opening.
Shelf Life: 12 months
Appearance: Clear
Liquid
Color: Colorless
Flavor/Odor: Yellow Passion Fruit / Yellow Passion, Candy, Black Currant
Specific Gravity, 20°C: 1.1334 - 1.179
Refractive Index, 20°C: 1.4274 - 1.432
GC Purity: 1% by wt.
Flash Point °C (°F): 142 (287.6)
Boiling Point °C (°F): 264 (507.2)
Flavor Use: Chewing Gum, Candy, Milk, Products
Use Level: 0.01 to 0.30 ppm as consumed
Solubility: Alcohol, Oil, PG

Last review date 2/20/2025

Our Quality Assurance Program includes Isotropic Testing of our starting materials.