
Quality Assurance Standard Specifications Sheet

Product Name: 8-Thiomenthone High Purity
Product Code: NA3177-HP
Contents: Natural Flavor
Legal Status: FEMA GRAS# 3177
FL No. 12.038
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 38462-22-5
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 to light yellow
Flavor/Odor: Fruity, black currant / Fruity, black current
Specific Gravity, 20°C: 0.995 - 1.01
Refractive Index, 20°C: 1.492 - 1.509
GC Purity: 95% minimum
Flash Point °C (°F): 110 (230)
Boiling Point °C (°F): 229 (444.2)
Flavor Use: Peach, Berry, Grape
Use Level: 0.001 - 0.1 ppm
Solubility: Alcohol