
Quality Assurance Standard Specifications Sheet

Product Name: 8-Thiomenthone 90%
Product Code: NA3177-90
Contents: Natural Flavor
Legal Status: FEMA GRAS# 3177
FL No. 12.038
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: Pale Yellow to Yellow
Flavor/Odor: Fruity, black currant / Catty
Specific Gravity, 20°C: 0.985 - 1.005
Refractive Index, 20°C: 1.492 - 1.509
GC Purity: 90% minimum
Flash Point °C (°F): 104 (219.2)
Boiling Point °C (°F): 232 (449.6)
Flavor Use: Peach, Berry, Grape
Use Level: 0.001 - 0.1 ppm as consumed
Solubility: Alcohol