
Quality Assurance Standard Specifications Sheet

Product Name: 6-Methyl-5-hepten-2-ol US
Product Code: NA4884-US
Contents: Natural Flavor
Legal Status: FEMA GRAS# 4884
FL No. 02.124
Natural US 21 CFR 101.22
CAS: 1569-60-4
Hno: 2905.22.5050
Storage Conditions: Cool dark area, <70 F. Purge with Nitrogen after each opening.
Shelf Life: 24 months
Appearance: Clear
Liquid
Color: Colorless to Light Yellow
Flavor/Odor: Grape, Citrus, Lemon, Lime; Citral-like / Green Fatty, Citrus, Citral-like
Specific Gravity, 20°C: 0.8449 - 0.8549
Refractive Index, 20°C: 1.446 - 1.452
GC Purity: 95% minimum
Flash Point °C (°F): 76 (168.8)
Boiling Point °C (°F): 178 (352.4)
Flavor Use: Citrus flavors, to achieve a lemon or lime flavor
Use Level: 1 - 20ppm as consumed
Solubility: Ethanol