
Quality Assurance Standard Specifications Sheet

Product Name:	Nerol 60
Product Code:	NA2770-60
Contents:	Natural Flavor
Legal Status:	FEMA GRAS# 2770 FL No. 2.058 Natural (EC) 1334/2008 Article 3(2)(c) Natural US 21 CFR 101.22 CAS: 106-25-2 Hno: 2905.22.5050
Storage Conditions:	Cool dark area, <70 F. Purge with Nitrogen after opening
Shelf Life:	24 months
Appearance:	Clear Liquid
Color:	Colorless
Flavor/Odor:	Very sweet, deep fruity taste at 10 ppm with citrus and raspberry overtones / Citrus, Sweet, Fruity
Specific Gravity, 20°C:	0.8714 - 0.8914
Refractive Index, 20°C:	1.471 - 1.478
GC Purity:	Min60% Nerol;Max40% Geraniol
Flash Point °C (°F):	109 (228.2)
Boiling Point °C (°F):	223 (433.4)
Flavor Use:	Citrus, Raspberry-Strawberry; Honey; And in other flavors where sweetness is essential with warm fruity notes
Use Level:	10 ppm
Solubility:	Soluble 1:5 in 50% Alcohol; Soluble in most o