
Quality Assurance Standard Specifications Sheet

Product Name:	Phenyl Ethyl Isovalerate
Product Code:	NA2871
Contents:	Natural Flavor
Legal Status:	FEMA GRAS# 2871
	FL No. 9.466
	Natural (EC) 1334/2008 Article 3(2)(c)
	Natural US 21 CFR 101.22
	CAS: 140-26-1
	Hno: 2915.60.1000
Storage Conditions:	Cool dry area, <70 F. Reseal container after each opening
Shelf Life:	12 months
Appearance:	Clear
	Liquid
Color:	Colorless to Light Yellow
Flavor/Odor:	Sweet fruity with distant ripe pineapple taste / Rose-like
Specific Gravity, 20°C:	0.976 - 0.979
Refractive Index, 20°C:	1.479 - 1.486
GC Purity:	98% minimum
Flash Point °C (°F):	>130 (>266)
Boiling Point °C (°F):	264 (507.2)
Flavor Use:	Adds an interesting ripe pineapple profile to flavors with complementary honey, berry, and peachy nuances. Also useful in tobacco and mint flavors.
Use Level:	5-25ppm as consumed
Solubility:	Ethanol, Oil