

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

<b>Product:</b>	<b>Neryl Isovalerate, Natural</b>
<b>FEMA No:</b>	<b>2778</b>
<b>CAS No:</b>	<b>3915 - 83 - 1</b>
<b>CFR No:</b>	<b>117</b>
<b>Chemical name or Synonyms:</b>	<b>3,7-Dimethyl-2-cis-6-octadien-1-yl isovalerate</b>
<b>Empirical Formula:</b>	<b>C<sub>15</sub>H<sub>26</sub>O<sub>2</sub></b>
<b>Declaration in USA:</b>	<b>Natural</b>
<b>EEC:</b>	<b>-</b>
<b>Appearance:</b>	<b>Colorless to pale-yellow liquid</b>
<b>Odor:</b>	<b>Rich clary sage or bergamot odor</b>
<b>Boiling Point:</b>	<b>238°C</b>
<b>Flash Point:</b>	<b>113°C</b>
<b>Specific Gravity @ 25°C: (for liquids only)</b>	<b>0.889 - 0.893</b>
<b>Refractive Index @ 20°C: (for liquids only)</b>	<b>1.453 - 1.460</b>
<b>Purity (GLC):</b>	<b>99% Min</b>
<b>Solubility:</b>	<b>Soluble in alcohol and dipropylene glycol; practically insoluble in water</b>
<b>Storage and Shelf Life:</b>	<b>Tightly sealed container under nitrogen in a cool well ventilated area. 24 Months shelf life</b>

Revision #3 8/17/2022