

## Product Specification

<b>Product Name</b>	Acetaldehyde Natural Ex-Orange 50% in D'limonene
<b>Product Code</b>	UA-113
<b>CAS#</b>	75-07-0
<b>FEMA#</b>	2003
<b>Shelf Life</b>	24 months
<b>CoE</b>	89
<b>Flavis#</b>	05.001
<b>JECFA#</b>	80
<b>ECHA#</b>	200-836-8
<b>Molecular Formula</b>	C <sub>2</sub> H <sub>4</sub> O
<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odor</b>	Ethereal, Citrus
<b>Assay</b>	Between 48.0% and 52.0%
<b>Refractive Index @ 20°C</b>	1.390 - 0.415
<b>Specific Gravity @ 25°C</b>	0.790 – 0.815
<b>Boiling Point</b>	90°C
<b>Flash Point</b>	95°F
<b>Solubility</b>	Soluble in alcohol. Insoluble in water
<b>Storage Conditions</b>	Store in a cool, dry place, away from heat, light, and moisture, in a tightly sealed container.