

## Product Specification

<b>Product Name</b>	2-Acethylthiazole Natural 5% in Triethyl Citrate
<b>Product Code</b>	UA-216
<b>CAS#</b>	24295-03-2
<b>FEMA#</b>	3328
<b>Shelf Life</b>	24 months
<b>CoE</b>	11726
<b>Flavis#</b>	15.020
<b>JECFA#</b>	1041
<b>ECHA#</b>	246-134-5
<b>Molecular Formula</b>	C5 H5 N O S
<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odor</b>	Nutty, cereal-like, hazelnut, cocoa, popcorn-like
<b>Assay</b>	4.5% minimum
<b>Refractive Index @ 20°C</b>	1.430 - 1.450
<b>Specific Gravity @ 25°C</b>	1.125 - 1.145
<b>Boiling Point</b>	294 °C
<b>Flash Point</b>	200+ °F
<b>Solubility</b>	Slightly soluble in water. Miscible in alcohol and ether.
<b>Storage Conditions</b>	Store in a cool, dry place, away from heat, light, and moisture, in a tightly sealed container.