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## Typical Product Specifications & Properties

# Ethyl pyruvate

CAS Number: : 617-35-6

Specifications	Limits
Density	1.047 (204 c)
Slightly Soluble	in water
Assay	95.00 to 100.00 %
Specific gravity	1.04400 to 1.06500 @ 25.00 °C
Pounds/Gallon	8.687 to 8.862
Melting Point	-50.00 °C. @ 760.00 mm Hg
Acid Value	2.00 max. KOH/g
Vapor Pressure	3.094000 mm/Hg @ 25.00 °C
logP (o/w)	0.35
Odor Type	ethereal
Refractive Index	1.40300 to 1.40900 @ 20.00 °C
Shelf Life	24 month(s) or longer if stored properly



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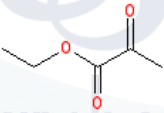
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Specifications	Limits
Boiling Point	66.00 °C. @ 18.00 mm Hg
Flash Point	114.00 °F.TCC
Taste	Sweet, rum-like with a fruity etherial nuance
Appearance	colorless clear liquid
Boiling Point	144.00 °C. @ 760.00 mm Hg
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	Etherial, fruity, sweet, with a sharp rum-like top note
Molecular weight	116.12
Color	colorless to slightly yellow-green liquid
Chemical Structure	 <p>The chemical structure shows a central carbonyl group (C=O) bonded to an ethoxy group (-OCH2CH3) on the left and an acetyl group (-COCH3) on the right. The acetyl group is further bonded to a methyl group (-CH3).</p> <p><b>parchem</b> fine &amp; specialty chemicals</p>



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