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## Typical Product Specifications & Properties

# ethyl formate

CAS Number: : 109-94-4

Specifications	Limits
Slightly Soluble	in min. oil
Very Soluble	in water
Appearance	colorless clear liquid
Refractive Index	1.35900 to 1.36300 @ 20.00 °C
Melting Point	-81.00 to -80.00 °C. @ 760.00 mm Hg
Boiling Point	6.00 to 7.00 °C. @ 100.00 mm Hg
Boiling Point	52.00 to 54.00 °C. @ 760.00 mm Hg
Acid Value	1.00 max. KOH/g
Flash Point	-3.00 °F.TCC
Odor	Etherial, lifting, fermented, winey and cognac
Assay	97.00 to 100.00 %
Specific gravity	0.91600 to 0.92100 @ 25.00 °C



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Specifications	Limits
Vapor Density	2.5
Pounds/Gallon	7.622 to 7.664
Vapor Pressure	245.000000 mm/Hg @ 25.00 °C
logP (o/w)	0.23
Odor Type	ethereal
Taste	Ethereal, sweet, grainy, fruity, winey and cognac
Molecular weight	74.09
Color	colorless liquid
Solubility	acetone, alcohol, benzene, ether, fixed oils, propylene glycol
Chemical Structure	<p>Chemical structure of ethyl formate (CH<sub>3</sub>COOCH<sub>2</sub>CH<sub>3</sub>) is shown, along with the Parchem logo and 'fine &amp; specialty chemicals' text.</p>



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