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## Typical Product Specifications & Properties

# 1-hydroxy-2-butanone

CAS Number: : 5077-67-8

Specifications	Limits
Assay	95.00 to 100.00 %
Pounds/Gallon	8.462 to 8.496
Boiling Point	152.00 to 154.00 °C. @ 760.00 mm Hg
Odor	Sweet, brown, coffee, musty, grain- and pyrazine-like with malt and butterscotch nuances
Taste	Brown, oily and alcoholic with toasted grain notes
Specific gravity	1.01700 to 1.02100 @ 25.00 °C
Appearance	colorless clear liquid
Refractive Index	1.41700 to 1.42300 @ 20.00 °C
Vapor Pressure	0.854000 mm/Hg @ 25.00 °C
Flash Point	140.00 °F.TCC
logP (o/w)	-0.25
Odor Type	coffee



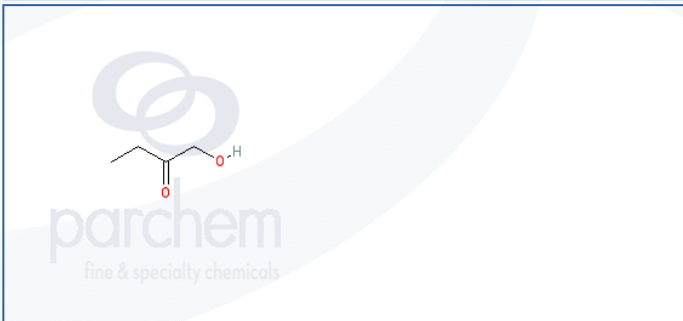
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Specifications	Limits
Molecular weight	88.1060
Color	colorless liquid
Solubility	alcohol, diethyl ether
Chemical Structure	



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