



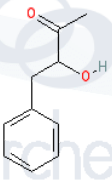
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Typical Product Specifications & Properties

3-hydroxy-4-phenyl-2-butanone

CAS Number: : 5355-63-5

Specifications	Limits
Assay	93.00 to 100.00 %
Specific gravity	1.08000 to 1.08600 @ 25.00 °C
Vapor Pressure	0.002700 mm/Hg @ 25.00 °C
Odor Type	creamy
Appearance	pale yellow to yellow clear liquid
Boiling Point	135.00 to 137.00 °C. @ 10.00 mm Hg
Pounds/Gallon	8.987 to 9.037
Refractive Index	1.52600 to 1.53200 @ 20.00 °C
Flash Point	237.00 °F.TCC
logP (o/w)	1.02
Odor	creamy sweet fruity
Chemical Structure	 The chemical structure shows a benzene ring attached to a four-carbon chain. The second carbon from the ring has a double bond to an oxygen atom (ketone group). The third carbon has a hydroxyl group (-OH). The fourth carbon is a methyl group. The structure is labeled with 'parchem fine & specialty chemicals'.



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