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## Typical Product Specifications & Properties

# 3-phenyl propionic acid

CAS Number: : 501-52-0

Specifications	Limits
Density	1.071
Assay	99.00 to 100.00 %
Vapor Pressure	0.002000 mm/Hg @ 25.00 °C
Odor Type	floral
Appearance	white crystals
Melting Point	47.00 to 50.00 °C. @ 760.00 mm Hg
Boiling Point	280.00 °C. @ 760.00 mm Hg
Solubility	hot water, alcohol, benzene, chloroform, ether, glac. acetic acid, petroleum ether, cs2, oxygenated,
Boiling Point	169.00 to 170.00 °C. @ 28.00 mm Hg
Flash Point	> 230.00 °F.TCC
logP (o/w)	1.10
Odor	sweet fatty rose musk cinnamon





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Specifications	Limits
Specific gravity	1.07100 @ 25.00 °C
Chemical Structure	 <chem>CC(=O)OCCc1ccc(cc1)CC=C</chem>
Molecular weight	150.18



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