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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
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
Specific gravity	1.07100 @ 25.00 °C



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415 Huguenot Street, New Rochelle, New York 10801



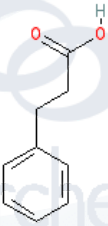
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Specifications	Limits
Molecular weight	150.18
Solubility	hot water, alcohol, benzene, chloroform, ether, glac. acetic acid, petroleum ether, cs2, oxygenated,
Chemical Structure	 <chem>OC(=O)CCc1ccccc1</chem> The chemical structure shows a benzene ring attached to a three-carbon chain. The third carbon is part of a carboxylic acid group, with a double-bonded oxygen and a single-bonded hydroxyl group. The Parchem logo and name are overlaid on the structure.



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