

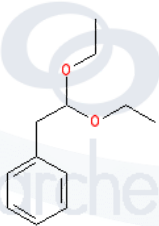


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Typical Product Specifications & Properties

phenyl acetaldehyde diethyl acetal

CAS Number: : 6314-97-2

Specifications	Limits
Assay	95.00 to 100.00 %
Boiling Point	91.00 to 92.00 °C. @ 8.00 mm Hg
Appearance	colorless to pale yellow clear liquid
logP (o/w)	3.14
Vapor Pressure	0.069100 mm/Hg @ 25.00 °C
Odor	fresh green bluebell almond sweet limeblossom
Odor Type	green
Chemical Structure	 <p>Chemical structure diagram of phenyl acetaldehyde diethyl acetal, showing a benzene ring attached to a CH2 group, which is further attached to a CH group. This CH group is also bonded to an oxygen atom that is part of an ethyl acetal group (-OCH2CH3). The CH group is also bonded to another oxygen atom that is part of another ethyl acetal group (-OCH2CH3).</p>

