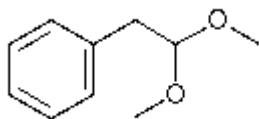




AQUILA ORGANICS PVT. LTD.

Phenyl Acetaldehyde Dimethyl Acetal



Product Identification:

CAS Number:	101-48-4
Chemical Name:	Phenylacetaldehyde Dimethyl Acetal
Chemical Formula :	C ₁₀ H ₁₄ O ₂
Molecular Weight:	166.22
Synonyms:	PADMA, Viridine
FEMA No. :	2876

Physical Properties:

Appearance:	Clear Colourless to pale yellow liquid
Melting Point:	Not Applicable
Boiling Point:	221°C
Solubility:	Insoluble in water
Specific Gravity @ 20°C:	1.0000 to 1.0060
Refractive Index @ 20°C:	1.4920 to 1.4980
Flash Point:	187°F
Assay:	min 98%

Odour and Usage:

Odour:	Powerful green-earthy, leafy-fruity, citrus peel odour.
Usage:	Widely used in Rose, Lilac, Muguet, Oriental notes and also in Mossy, Earthy notes. Usage level: Upto 5% Used in Honey, Cherry and other fruit flavours. Usage levels: Upto 5 ppm in finished product.
Recommended Use:	Fine Fragrances, Agarbatti, Cosmetics, Soaps, Laundry, flavour
Shelf Life:	6 months

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