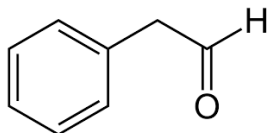




AQUILA ORGANICS PVT. LTD.

Phenyl Acetaldehyde 50% in DEP



Product Identification:

CAS Number:	122-78-1/84-66-2
Chemical Name:	Phenyl Acetaldehyde 50% in DEP
Chemical Formula:	C ₈ H ₈ O ₃
Molecular Weight:	120
Synonyms:	Phenyl Acetaldehyde Solution in DEP
FEMA No. :	2874

Physical Properties:

Appearance:	Colorless to Pale Yellow Liquid
Melting Point:	Not Applicable
Boiling Point:	195 ⁰ C to 302 ⁰ C
Solubility:	Almost insoluble in Water
Specific Gravity @ 25 ⁰ c:	1.060 TO 1.150
Refractive Index @ 20 ⁰ c:	1.513 TO 1.523
Flash Point:	> 87 ⁰ C
Assay:	min 50%

Odour and Usage:

Odour:	Green Sweet Floral Hyacinth odour.
Usage:	Used in floral compositions especially Jasmine and Rose, and Sweet Woody compositions, Bouquet etc. Usage level: Upto 5% Widely used in many fruity flavors. Usage level: upto 15 ppm in finished product
Recommended Use:	Soap, Agarbatti, Cosmetics
Shelf Life:	1 Month