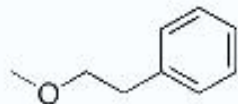




# AQUILA ORGANICS PVT. LTD.

## Phenyl Ethyl Methyl Ether



### Product Identification:

CAS Number:	3558-60-9
Chemical Name:	1-Methoxy – 2 – Phenyl Ethane
Chemical Formula :	C <sub>9</sub> H <sub>12</sub> O
Molecular Weight:	136.2
Synonyms:	PEME, Pandanol
FEMA No. :	3198

### Physical Properties:

Appearance:	Clear Colourless Liquid
Melting Point:	Not Applicable
Boiling Point:	187 <sup>o</sup> c
Solubility:	Insoluble in water
Specific Gravity @ 25 <sup>0</sup> c:	0.945 to 0.955
Refractive Index @ 20 <sup>0</sup> c:	1.493 to 1.503
Flash Point:	65.5 <sup>0</sup> C
Assay:	min 99%

### Odour and Usage:

Odour:	Powerful and diffusive, penetrating warm floral hyacinth undertones odour.
Usage :	Used in perfume compositions of Hyacinth, Rose, Jasmin and Lilac and is the main component of hyacinth type fragrances. Usage level: Upto 5% in non “Kewda” applications, upto 40% in “Kewda” fragrances  Used sparingly in flavours
Recommended Use:	Agarbatti, Soap, Cosmetics
Shelf Life:	12 months