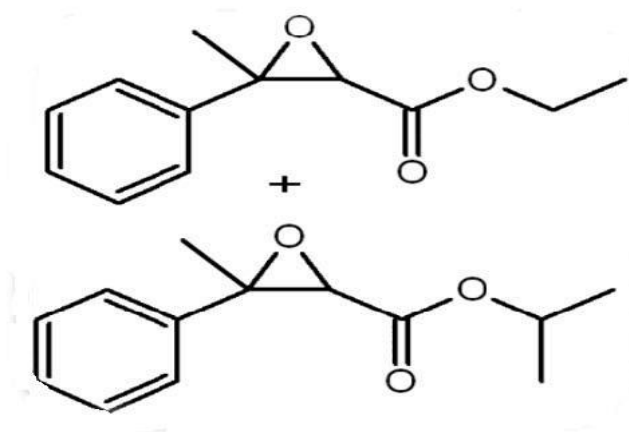


Product Datasheet



Aldehyde C16 4p

Olfactive Description : Fruity, Strawberry, Powerful.



Chemical Name : Ethyl-3-phenyl-2,3-epoxybutanoate & Isopropyl-2,3-epoxy butanone.
Chemical formula : C₁₂H₁₄O₃
Molecular Wt. : 206.2
CAS No : 77-83-8
FEMA No : 2444
Synonym : Aldehyde C16, EMPG, strawberry aldehyde.

Physio-Chemical Properties

Appearance : Clear colorless to pale yellow liquid
Flashpoint : >93.33°C
Purity : 98% min (sum of isomers)
Log p : 2.8

Stability & performance

Stability : Stable in all media
On a smelling strip : >48 hrs

On Burning : good
Usage Level : upto20%
Recommended Applications : Soaps,Detergents,Fine Fragrences,Agarbathi.
Occurrence : Not found in nature

Prasad Organics pvt.Ltd., Chennai-119 , india. www.prasadorganics.com. Tel:044-24503549, E-mail:
prasadorganics@yahoo.com

FRUITY 03