

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	33771
Product	Ethyl 3-methyl-3-phenylglycidate
Lot Number	000703-134813
	3-Methyl-3-phenylglycidic acid ethyl ester 3-Phenyl-2,3-epoxybutyric acid ethyl ester
CAS Number	77-83-8
Molecular Formula	C ₁₂ H ₁₄ O ₃
Molecular Weight	206.24

Appearance	Colorless to pale yellow liquid
Solubility	Soluble in most fixed oil, propylene glycol insoluble or practically insoluble in glycerin
Odor	Strong, fruity, strawberry like odor
Boiling point	272 - 275 °C
Specific Gravity	1.092 at 25 °C
Refractive Index	n ₂₀ /D 1.505
Acid value	0.2 mg KOH/g
Assay	98.5% (Sum of two isomers)
Grade	FG, Kosher, FEMA 2444
Storage	Store at 0 - 8 °C
Additional Information	Identification : Passes test
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager