

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	27559
Lot Number	001415-28365
Product	Ethyl 4,4-difluoroacetoacetate Ethyl 4,4-difluoro-3-oxobutyrate
CAS Number	352-24-9
Molecular Formula	C ₆ H ₈ F ₂ O ₃
Molecular Weight	166.12

Appearance	Clear, colorless liquid
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by GC	95.6%
Storage	Store at 0 - 8 °C
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