

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	27996
Lot Number	002883-2008280736
Product	1,1,1,3,3,3-Hexafluoropropan-2-one trihydrate Hexafluoroacetone trihydrate
CAS Number	34202-69-2
Molecular Formula	C ₃ F ₆ O•3H ₂ O
Molecular Weight	220.06

Appearance	Colorless transparent liquid
Water Content (Karl Fisher)	3.6%
Infrared Spectrum	Conforms to structure
¹³C NMR	Conforms to structure
¹⁹F NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	99.7%
Purity	> 96.4% (19F NMR)
Storage	Store at 0 - 8 °C

Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager