

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

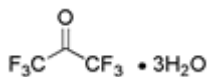
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	27996
Product	1,1,1,3,3,3-Hexafluoropropan-2-one trihydrate Hexafluoroacetone trihydrate
CAS Number	34202-69-2
Molecular Formula	$\text{C}_3\text{F}_6\text{O} \cdot 3\text{H}_2\text{O}$
Molecular Weight	220.06

Appearance	Colorless transparent liquid
Water Content (Karl Fisher)	$\leq 5\%$
Infrared Spectrum	Conforms to structure
^{13}C NMR	Conforms to structure
^{19}F NMR	Conforms to structure
^1H NMR	Conforms to structure
Purity by GC	$\geq 99\%$
Purity	$\geq 96\%$ (^{19}F NMR)
Storage	Store at 0 - 8 °C

For Laboratory Use Only