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

Certificate of Analysis

Catalogue Number	16531
Lot Number	000672-1-0627-3
Product	5-Isopropyl-1,3-cyclohexanedione hydrate
CAS Number	18456-87-6
Molecular Formula	$C_9H_{14}O_2\bullet xH_2O$
Molecular Weight	154.21
Appearance	Light yellow solid
Analysis by Mass Spectra	$[M+H]^+ = 155.2$
¹³ C NMR	Conforms to structure
¹ H NMR	Conforms to structure
Purity by GC	99.8%
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

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Bala Kumar Quality Control Manager