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	17537
Lot Number	001535-290-673-12
Product	Morpholine-3-carboxylic acid
	3-Morpholine carboxylic acid
CAS Number	77873-76-8
Molecular Formula	C ₅ H ₉ NO ₃
Molecular Weight	131.13
Appearance	White powder

Appearance	white powder
Analysis by Mass Spectra	Conforms to standard
¹ H NMR	Conforms to structure
Assay by titration	100.05%
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