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 Lot Number Product	23695 100302 1-(2-Hydroxyethyl)-4-methylpiperazine
	2-(4-Methylpiperazin-1-yl)ethanol
CAS Number	5464-12-0
Molecular Formula	$C_7H_{16}N_2O$
Molecular Weight	144.22
Appearance	Colorless liquid
¹ H NMR	Conforms to structure
Purity by GC	>97%
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