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	38688
Lot Number	000933-5
Product	Diethylenetriamine 2,2'-Diaminodiethylamine
CAS Number	111-40-0
Molecular Formula	$C_4H_{13}N_3$
Molecular Weight	103.17
Appearance	Clear colorless liquid
Assay by titration	99.4%
Purity by GC	99.7%
Storage	Store at RT
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

likumer.

Bala Kumar Quality Control Manager