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	32047
Lot Number	000331-46639
Product	Methyl Red hydrochloride
	4-Dimethylaminoazobenzene-2'-carboxylic acid hydrochloride
CAS Number	63451-28-5
Molecular Formula	$C_{15}H_{15}N_3O_2\bullet HCl$
Molecular Weight	305.76
Appearance	Dark violet crystalline powder
Clarity & Color	Clarity of alcohol solution : Passes test
Visual Transition Range	From pH 4.2 (Pink) to pH 6.2 (Yellow)
Loss on Drying	6.87%
Grade	ACS Reagent
Storage	Store at 2 - 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