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	27380 002543-4-2-001021516 4-Nitro-2-picoline <i>N</i> -oxide
	2-Methyl-4-nitropyridine <i>N</i> -oxide
CAS Number	5470-66-6
Molecular Formula	$C_6H_6N_2O_3$
Molecular Weight	154.12
Appearance	Yellow to light orange color solid
Solubility	Soluble in Chloroform
Melting Point	155-158 °C
Loss on Drying	$\leq 0.5\%$
¹ H NMR	Conforms to structure
Purity by HPLC	99.84%
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