## **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	29483 002316-2561802001 <b>6-Methyl-5-nitro-2(1<i>H</i>)-pyridinone</b>
	2-Hydroxy-6-methyl-5-nitropyridine
CAS Number	28489-45-4
Molecular Formula	$C_6H_6N_2O_3$
Molecular Weight	154.12
Appearance	Yellow to brown colored powder
Melting Point	234.6 - 236.4 °C
Water Content (Karl Fisher)	0.22%
<b>Purity by HPLC</b>	98.39%
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