

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	18276
<b>Lot Number</b>	001316-474-033
<b>Product</b>	<b>(3-Methyl-2-nitro-3H-imidazol-4-yl)methanol</b>
<b>CAS Number</b>	39070-14-9
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>7</sub> N <sub>3</sub> O <sub>3</sub>
<b>Molecular Weight</b>	157.13

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<b>Appearance</b>	Yellow solid
<b>Water Content (Karl Fisher)</b>	< 1%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay</b>	98%
<b>Purity</b>	> 95% (NMR)
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	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



**Bala Kumar**  
Quality Control Manager