

# *Chem-Impex International, Inc.*

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**Manufacturing site:**

825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	28111
<b>Product</b>	<b>3-Nitro-1H-pyrazole</b>
<b>Lot Number</b>	001723-20210811
	3-Nitropyrazole
<b>CAS Number</b>	26621-44-3
<b>Molecular Formula</b>	C <sub>3</sub> H <sub>3</sub> N <sub>3</sub> O <sub>2</sub>
<b>Molecular Weight</b>	113.08

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<b>Appearance</b>	Pale yellow powder
<b>Melting Point</b>	173.4 - 174.3 °C
<b>Water Content (Karl Fisher)</b>	0.25%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by HPLC</b>	99.4%
<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