

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	25507
<b>Lot Number</b>	001535-303-428-51
<b>Product</b>	<b>5-(4-Nitrophenyl)isoxazole-3-carboxylic acid</b>
<b>CAS Number</b>	33282-25-6
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>6</sub> N <sub>2</sub> O <sub>5</sub>
<b>Molecular Weight</b>	234.17

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<b>Appearance</b>	Beige-yellow powder
<b>Melting Point</b>	221.0-221.5 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98.6%
<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