

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	27888
<b>Lot Number</b>	001592-20121014
<b>Product</b>	<b>3-Methyl-4-nitrobenzoic acid methyl ester</b>

Methyl 3-methyl-4-nitrobenzoate

4-Nitro-*m*-toluic acid methyl ester

<b>CAS Number</b>	24078-21-5
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<b>Molecular Formula</b>	C <sub>9</sub> H <sub>9</sub> NO <sub>4</sub>
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<b>Molecular Weight</b>	195.17
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<b>Appearance</b>	Light yellow to tan powder
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<b>Melting Point</b>	81.2-82.0 °C
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<b>Water Content (Karl Fisher)</b>	0.2%
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<b>Purity</b>	99.5%
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<b>Storage</b>	0-8°C
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<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**