

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

**Catalogue Number** 21263  
**Product** **2-Methyl-3-nitrobenzoic acid**

**Lot Number** 001592-20130306  
3-Nitro-2-methylbenzoic acid  
3-Nitro-*o*-toluic acid

**CAS Number** 1975-50-4  
**Molecular Formula** C<sub>8</sub>H<sub>7</sub>NO<sub>4</sub>

**Molecular Weight** 181.15

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**Appearance** Tan crystalline powder

**Melting Point** 183.8-184.3 °C

**Water Content (Karl  
Fisher)** 0.12%

**Purity** 98.8%

**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



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