

# Chem-Impex International, Inc.

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

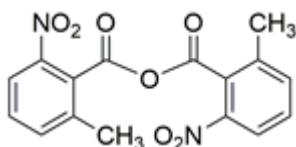
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	37178
<b>Product</b>	<b>2-Methyl-6-nitrobenzoic anhydride</b> 6-Nitro- <i>o</i> -toluic anhydride MNBA
<b>CAS Number</b>	434935-69-0
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>12</sub> N <sub>2</sub> O <sub>7</sub>
<b>Molecular Weight</b>	344.28

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<b>Warnings</b>	<i>Moisture Sensitive!</i>
<b>Appearance</b>	White to light yellow powder
<b>Solubility (Turbidity)</b>	Very faint turbidity in hot toluene
<b>Melting Point</b>	173 - 179 °C
<b>Boiling point</b>	550 - 560 °C
<b>Density</b>	1.400
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**