

# 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

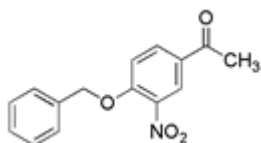
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	25751
<b>Product</b>	<b>1-(4-(Benzyloxy)-3-nitrophenyl)ethanone</b> 4-Benzyloxy-3-nitroacetophenone
<b>CAS Number</b>	14347-05-8
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>13</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	271.27

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<b>Appearance</b>	Yellow crystalline powder
<b>Solubility</b>	Soluble in Ethyl acetate and chloroform
<b>Melting Point</b>	135 - 138 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b>Related Substances</b>	Total impurity : ≤ 2%
<b>Sulfated Ash</b>	≤ 0.5%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**