

# Chem-Impex International, Inc.

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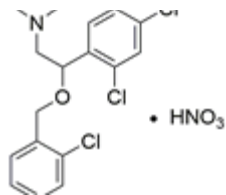
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	37960
<b>Product</b>	<b>Isoconazole nitrate</b> 1-[2-(2,6-Dichlorobenzoyloxy)-2-(2,4-dichlorophenyl)ethyl]imidazole
<b>CAS Number</b>	24168-96-5
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>14</sub> Cl <sub>4</sub> N <sub>2</sub> O•HNO <sub>3</sub>
<b>Molecular Weight</b>	479.14

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<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	182 - 184 °C (dec.)
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**