

# Chem-Impex International, Inc.

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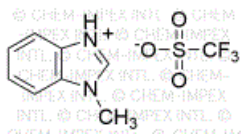
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	48046
<b>Product</b>	<b>1-Methyl-1<i>H</i>-benzimidazol-3-ium trifluoromethanesulfonate</b>
	<i>N</i> -Methyl benzimidazolium triflate 1-Methyl-1 <i>H</i> -benzo[d]imidazol-3-ium trifluoromethanesulfonate
<b>CAS Number</b>	361447-89-4
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>9</sub> F <sub>3</sub> N <sub>2</sub> O <sub>3</sub> S
<b>Molecular Weight</b>	282.24
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<b>Appearance</b>	White to light yellow powder
<b>Melting Point</b>	128 - 132 °C
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C under inert gas

**For Laboratory Use Only**