

# 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

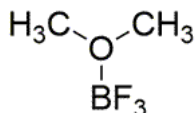
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	36291
<b>Product</b>	<b>Boron trifluoride methyl etherate</b> (Dimethyl ether)trifluoroboron
<b>CAS Number</b>	353-42-4
<b>Molecular Formula</b>	C <sub>2</sub> H <sub>6</sub> BF <sub>3</sub> O
<b>Molecular Weight</b>	113.87

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Boiling point</b>	126 - 127 °C
<b>Flash Point</b>	62 °C
<b>Density</b>	1.239
<b>Refractive Index</b>	1.308
<b>Assay by titration</b>	59 - 61%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**