

Chem-Impex International, Inc.

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

Product Specifications

BF₃ • 2CH₃CO₂H

Catalogue Number	36288
Product	Boron trifluoride acetic acid complex
CAS Number	373-61-5
Molecular Formula	BF ₃ •2CH ₃ COOH
Molecular Weight	187.91

Appearance	Colorless to brown liquid
Solubility	Reacts with water.
Melting Point	-47 °C
Boiling point	143 - 146 °C
Flash Point	83 °C
Density	1.353
Refractive Index	1.368
Assay by titration	35.2 - 37.0%
Storage	Store at RT

For Laboratory Use Only