

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

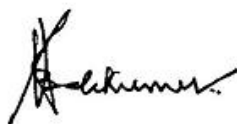
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	39812
Lot Number	003293-00199-2-0263
Product	1-Methylimidazole trifluoromethanesulfonate 1-Methylimidazolium trifluoromethanesulfonate
CAS Number	99257-94-0
Molecular Formula	C ₅ H ₇ F ₃ N ₂ O ₃ S
Molecular Weight	232.18

Appearance	Colorless to orange solid
Anion	Halides (IC) : < 100 ppm
Water Content (Karl Fisher)	226 ppm
¹H NMR	Conforms to structure
Assay	1-Methylimidazolium (IC) : 99.9% Triflate (IC) : 99.9%
Purity	> 98% (NMR)
Storage	Store at 0 - 8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager