

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

Catalogue Number	39761
Product	1-Ethyl-3-methylimidazolium nitrate
CAS Number	143314-14-1
Molecular Formula	C ₆ H ₁₁ N ₃ O ₃
Molecular Weight	173.17

Warnings	<i>Hygroscopic! Store under inert gas!</i>
Appearance	White to off-white crystalline powder
Melting Point	41 °C (Lit.)
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only