

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	39787
Product	1-Butyl-3-methylimidazolium methyl sulfate
CAS Number	401788-98-5
Molecular Formula	C ₉ H ₁₈ N ₂ O ₄ S
Molecular Weight	250.31

Warnings	<i>Hygroscopic! Store under inert gas!</i>
Appearance	Colorless to slightly yellow liquid
Melting Point	-4 °C (Lit.)
Density	1.22 g/mL
Refractive Index	n ²⁰ _D 1.48
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only