

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	31406
Product	1-Butyl-3-methylimidazolium tetrafluoroborate
Lot Number	001331-20170901-1 BMIMBF ₄
CAS Number	174501-65-6
Molecular Formula	C ₈ H ₁₅ N ₂ •BF ₄
Molecular Weight	226.03

Appearance	Colorless transparent liquid
Water Content (Karl Fisher)	0.1%
¹H NMR	Conforms to structure
Purity by HPLC	99.5%
Storage	Store at 2-8 °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