

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	39873
Lot Number	003276-27467
Product	1-Butyl-1-methylpyrrolidinium
CAS Number	1057745-51-3
Molecular Formula	C ₉ H ₂₀ F ₂ N ₂ O ₄ S ₂
Molecular Weight	322.39

Appearance	Amber clear liquid
Anion	Halides : < 30 ppm
Water Content (Karl Fisher)	11.9 ppm
Assay by titration	99.86% (BMPyrr) 99.64% (FSI)
Conclusion	5.904 V
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