
Product	1-Butyl-3-methylimidazolium bis(fluorosulfonyl)imide
Quality	99,9%
Reference	IM0433A
Molecular Formula	C₈H₁₅O₄N₃S₂F₂

Analytic method	Unit	Specifications
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Ionic Chromatography

Bromide + Chloride + Iodide	ppm	≤ 1
Fluoride	ppm	≤ 1
Lithium	ppm	≤ 10
Sodium	ppm	≤ 10
Potassium	ppm	≤ 10
Organic nitrogen compounds	ppm	≤ 10

Karl Fisher

Water content	ppm	≤ 20
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UV-Visible spectroscopy (Hazen)

Color test	UHa	≤ 20
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