



Specifications

Product: **1-Butyl-3-methylimidazolium Bis(trifluoromethanesulfonyl)imide**
Quality: **99,5%**
Reference: **Im0408B**
Molecular Formula: **C₁₀H₁₅N₃F₆O₄S₂**
Cas number: **[174899-83-3]**

Analytic method	Unit	Specifications
Karl Fisher		
Water content	ppm	≤ 500
Ionic Chromatography		
∑ Halides (Bromide, Chloride, Fluoride)	ppm	≤ 10
∑ Alkali metals	ppm	≤ 50
Organic nitrogen compounds	ppm	≤ 50
UV-Visible spectroscopy (Hazen)		
Color test	Hazen	20 - 10