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## Specification Sheet

Product Name: **1-Butyl-3-methylimidazolium Trifluoromethanesulfonate**  
Specifications & Purity: **97%**  
SKU #: **B111364**

Parameter	Limit Values
Refractive index n <sub>20</sub> /D	1.437-1.442
Water by Karl Fischer	0-1 (%)
Density (20°C)	1.3-1.311
Purity(HPLC)	97-100 (%)
Appearance (B111364)	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure

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