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Specification Sheet

Product Name: 1-Ethyl-3-methylimidazolium tetrafluoroborate

Specifications & Purity: 97% SKU# **E106224**

Parameter Limit Values

 Refractive index n20/D
 1.405-1.422

 Purity (Titration by NaOH)
 96.5-103.5 (%)

 Density (20°C)
 1.28-1.296

 Nitrogen by Elemental Analysis
 13.2-14.7 (%)

 Carbon by Elemental Analysis
 34.7-36.9 (%)

Appearance (E106224) colorless to brown liquid Infrared spectrum Conforms to Structure

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