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Specification Sheet

Liquid

Product Name: 1-Hexyl-3-methylimidazolium hexafluorophosphate

Specifications & Purity: 97% SKU# H102651

Appearance (H102651Form)

Parameter Limit Values

 $\begin{array}{lll} & 97\text{-}100 \ (\%) \\ & \text{Refractive index n20/D} & 1.417\text{-}1.421 \\ & \text{Carbon by Elemental Analysis} & 36.8\text{-}38.9 \ (\%) \\ & \text{Nitrogen by Elemental Analysis} & 8.2\text{-}9.5 \ (\%) \\ \end{array}$

Appearance (H102651Color) Colorless to Yellow to Brown

Infrared spectrum Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com