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## **Specification Sheet**

Product Name: 3-Ethyl-5-(2-hydroxyethyl)-4-methylthiazolium bromide

Specifications & Purity: 98% SKU# **E121955** 

Parameter Limit Values

Purity(HPLC) 98-100 (%) Melting point 83-88 ( $^{\circ}$ C) Purity(NonaqueousTitration) 97.5-102.5 (%)

Water by Karl Fischer 0-0.2 (%)

Appearance (E121955) White to Orange to Tan Solid Proton NMR spectrum Conforms to Structure

Solubility in H2O , very faint turbidity pass

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