

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1,2-Dimethyl-3-propylimidazolium Iodide**
Specifications & Purity: **98%**
SKU #: **D119483**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis (anhydrous)	10.1-10.8 (%)
Carbon by Elemental Analysis(anhydrous)	35-36.1 (%)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Appearance (D119483)	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure