

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 16:07:14
 Date of Next Testing: 2027-08-27 16:07:14
 Product Name: **1-Methyl-3-propylimidazolium Bromide(PMIMBr)**
 CAS Number: 85100-76-1
 Specifications & Purity: $\geq 99\%$
 Lot #: H2519350
 SKU #: **M195307**
 Version: **0**
 Analysis #: **528263**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	100.00000 %
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	101.37000 %
Appearance (M195307)	colourless or light yellow liquid	colourless or light yellow liquid
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager