

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 15:45:50
 Date of Next Testing: 2029-10-09 15:45:50
 Product Name: **N-Methyl-1-Octylpyrrolidiniumchloride**
 CAS Number: 909398-60-3
 Specifications & Purity: $\geq 95\%$
 Lot #: J2509740
 SKU #: **N769073**
 Version: **1**
 Analysis #: **569925**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.46800 %
Assay(Titration by AgNO ₃)	94.5-105.5 (%)	105.45000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager