

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-24 15:18:01
Date of Next Testing:	2028-05-23 15:18:01
Product Name:	1-Butyl-3-methylpyridinium Chloride
CAS Number:	125652-55-3
Specifications & Purity:	≥98%
Lot #:	E2420530
SKU #	B120506
Version	1
Analysis #:	361721
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80100 %
Melting point	95-113 (°C)	100.06000 °C
Purity(Titration by AgNO3)	97.5-102.5 (%)	101.16000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager