

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-02 14:58:57

Date of Next Testing: 2028-07-01 14:58:57

Product Name: **1-Butyl-3-methylpyridinium Chloride**

CAS Number: 125652-55-3

Specifications & Purity: $\geq 98\%$

Lot #: J2015034

SKU #: **B120506**

Version: **1**

Analysis #: **379290**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.04000 %
Melting point	95-113 (°C)	100.10000 °C
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.10000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager