

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-01 14:20:56

Date of Next Testing: 2027-05-31 14:20:56

Product Name: **1-Butyl-4-methylpyridinium Chloride**

CAS Number: 112400-86-9

Specifications & Purity: $\geq 98\%$

Lot #: E2325329

SKU #: **B120508**

Version: **0**

Analysis #: **217754**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	99.50000 %
Purity(HPLC)	98-100 (%)	99.83600 %
Melting point	158-162 (°C)	159.15000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager