

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-28 10:48:08

Date of Next Testing: 2027-11-27 10:48:08

Product Name: **1-Butylpyridinium chloride**

CAS Number: 1124-64-7

Specifications & Purity: $\geq 98\%$

Lot #: K2322073

SKU #: **B102663**

Version: **1**

Analysis #: **121722**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-100 (%)	99.37000 %
Appearance (B102663)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager