

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-27 16:41:16

Date of Next Testing: 2025-03-16 16:41:16

Product Name: **N-Butylpyridinium bromide**

CAS Number: 874-80-6

Specifications & Purity: $\geq 99\%$

Lot #: C2317402

SKU #: **B102654**

Version: **0**

Analysis #: **094215**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5	100.03000
Melting point	102-106 (°C)	104.26000 °C
Appearance (B102654)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager