

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-31 14:07:54

Date of Next Testing: 2025-07-20 14:07:54

Product Name: **N-Butylpyridinium bromide**

CAS Number: 874-80-6

Specifications & Purity: 99%

Lot #: K2105522

SKU #: **B102654**

Analysis: **257548**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5	98.51
Melting point	102-106 (°C)	103.60000 °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

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

John Su
QA & QC Manager