

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 11:35:44

Date of Next Testing: 2027-10-19 11:35:44

Product Name: **1-Ethylpyridinium bromide**

CAS Number: 1906-79-2

Specifications & Purity: $\geq 99\%$

Lot #: J2527029

SKU #: **E102661**

Version: **1**

Analysis #: **598817**

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

Parameter	Limit Values	Result
Melting point	118-122 (°C)	120.11500 °C
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	100.30000 %
Appearance (E102661)	White to Off-White Powder to crystal	White to Off-White Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager