

Certificate of Analysis

Date of Testing: 2024-09-09 15:49:14

Date of Next Testing: 2026-08-30 15:49:14

Product Name: **1-Ethylpyridinium bromide**

CAS Number: 1906-79-2

Specifications & Purity: 99%

Lot #: B2102045

SKU #: **E102661**

Version: **1**

Analysis #: **408991**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	118-122 (°C)	120.28000 °C
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	99.28 %
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