

Certificate of Analysis

Date of Testing: 2024-03-22 09:57:14

Date of Next Testing: 2026-03-12 09:57:14

Product Name: **1-Ethylpyridinium bromide**

CAS Number: 1906-79-2

Specifications & Purity: 99%

Lot #: F2214319

SKU #: **E102661**

Analysis: **334916**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	118-122 (°C)	120.11500 °C
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	100.30 %
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