

Certificate of Analysis

Date of Testing: 2024-03-22 16:52:47

Date of Next Testing: 2027-03-22 16:52:47

Product Name: **N-Ethylpyridinium Bis(trifluoromethylsulfonyl)imide**

CAS Number: 187863-42-9

Specifications & Purity: $\geq 98\%$

Lot #: C2421048

SKU #: **N305268**

Version: **1**

Analysis #: **161884**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.53 %
Refractive index(n ₂₅ /D)	1.437-1.445	1.44
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(N305268)	Colorless to Light yellow to Light orange liquid	Colorless to light yellow to light orange liquid



John Su
QA & QC Manager