

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-12 10:55:57
 Date of Next Testing: 2030-03-11 10:55:57
 Product Name: **Pyridinium Trifluoromethanesulfonate**
 CAS Number: 52193-54-1
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: C2603597
 SKU #: **P160052**
 Version: **0**
 Analysis #: **672598**
 Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.91000 %
Purity(HPLC)	98-100 (%)	100.00000 %
Melting point	221-226 (°C)	223.89000 °C
Appearance (P160052)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager