

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 14:03:07

Date of Next Testing: 2028-10-15 14:03:07

Product Name: (S)-Benzyl-2-[4-(trifluoromethyl)phenyl]-6,7-dihydro-5H-pyrrolo[2,1-c][1,2,4]triazolium Tetrafluoroborate

CAS Number:

Specifications & Purity: $\geq 97\%$

Lot #: A2310212

SKU #: S406194

Version: 1

Analysis #: 588622

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.99800 %
Enantiomeric Excess	98-100 (%)	99.67000 %
Melting point	200-204 (°C)	202.34000 °C
Appearance(S406194)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	conforms to structure	Conforms to Structure



John Su
QA & QC Manager