

Certificate of Analysis

Date of Testing: 2025-06-11 10:19:39
 Date of Next Testing: 2029-06-10 10:19:39
 Product Name: **6,7-Dihydro-2-pentafluorophenyl-5H-pyrrolo[2,1-c][1,2,4]triazolium Tetrafluoroborate**
 CAS Number: 862095-91-8
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: H2127238
 SKU #: **D155599**
 Version: **0**
 Analysis #: **522215**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	244-250 (°C)	245.16800 °C
Purity(HPLC)	98-100 (%)	98.73400 %
Appearance (D155599)	white to yellow to gray to brown powder,crystals	white to yellow to gray to brown powder,crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager