

Certificate of Analysis

Date of Testing: 2022-11-16 10:34:42
Date of Next Testing: 2026-11-15 10:34:42
Product Name: [[[3,5-Dimethyl-1H-pyrrol-2-yl)(3,5-dimethyl-2H-pyrrol-2-ylidene)methyl]methane](difluoroborane)
CAS Number: 121207-31-6
Specifications & Purity: >98.0%(HPLC)
Lot #: K2202390
SKU #: D154725
Analysis: 353029

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.37200 %
Appearance (D154725)	white to yellow to orange to red to brown solid	white to yellow to orange to red to brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager