

Certificate of Analysis

Date of Testing: 2025-04-07 18:15:03
 Date of Next Testing: 2029-04-06 18:15:03
 Product Name: [1-[(3,5-Dimethyl-1H-pyrrol-2-yl)(3,5-dimethyl-2H-pyrrol-2-ylidene)methyl]-4-iodobenzene](difluoroborane)
 CAS Number: 250734-47-5
 Specifications & Purity: ≥98%
 Lot #: C2528136
 SKU #: D154723
 Version: 1
 Analysis #: 166420

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.36 %
Appearance(D154723)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager