

Certificate of Analysis

Date of Testing:	2024-06-18 09:21:20
Date of Next Testing:	2027-06-18 09:21:20
Product Name:	5,5-difluoro-2,8-diiodo-1,3,7,9-tetramethyl-10-phenyl-5H-dipyrrolo[1,2-c:2',1'-f][1,3,2]diazaborinin-4-ium-5-uide
CAS Number:	1083009-44-2
Specifications & Purity:	97%
Lot #:	H2126321
SKU #	H302174
Version	1
Analysis #:	370551
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.10000 %
LC-MS for identification	Conforms	Conforms
Appearance(H302174)	Red brown powder or solid	Red-brown powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager