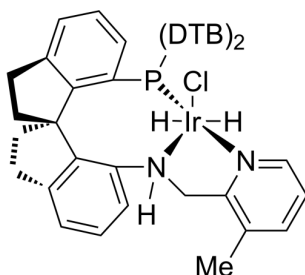


Certificate of Analysis

Compound Information

Product Name:	Ir-(R)-DTB-SpiroPAP-3-Me
Cat. No.:	1153334
CAS No.:	1396201-63-0
Molecular Formula:	C ₅₂ H ₆₇ ClIrN ₂ P
Molecular Weight:	978.75
Chemical Structure:	



Batch Information

Batch No.:	L354863
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2024-02-21
Retest Date:	2027-02-20
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	Yellow to brown (Solid)	brown (Solid)
Purity(HPLC),ω/%:	≥95	95
Structure Identification(¹ H NMR Spectrum):	Conforms	Conforms
Structure Identification(³¹ P NMR Spectrum):	Conforms	Conforms
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai