

Certificate of Analysis

Compound Information

Product Name: (4S,4'S)-4,4'-Diisopropyl-1,1'-Bis(3-(Trifluoromethyl)Phenyl)-4,4',5,5'-Tetrahydro-1H,1'H-2,2'-Biimidazole
CAS No.: 2641594-79-6
Cat. No.: G4285867
Molecular Formula: C₂₆H₂₈F₆N₄
Molecular Weight: 510.52

Batch Information

Batch No.: 4750133
Test Date: 2024-12-16
Report Date: 2024-12-17
Retest Date: 2031-06-13
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS),98%ee	98.10%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-410.64	-383.87

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

