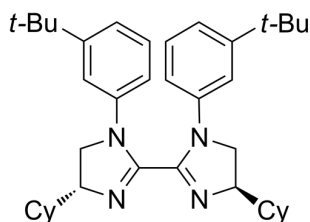


## Certificate of Analysis

### Compound Information

Product Name:	(4R,4'R)-1,1'-Bis(3-(tert-butyl)phenyl)-4,4'-dicyclohexyl-4,4',5,5'-tetrahydro-1H,1'H-2,2'-biimidazole
Cat. No.:	1604385
CAS No.:	2770054-34-5
Molecular Formula:	C <sub>38</sub> H <sub>54</sub> N <sub>4</sub>
Molecular Weight:	566.86
Chemical Structure:	



### Batch Information

Batch No.:	Lf0920169841
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-07-12
Retest Date:	2025-07-11
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.70%
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

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