

Certificate of Analysis

Compound Information

Product Name: (S,S)-N-(p-Toluenesulfonyl)-1,2-Diphenylethanediamine(Chloro)(p-Cymene)Ruthenium(II)
CAS No.: 192139-90-5
Cat. No.: G3712088
Molecular Formula: C₃₁H₃₅ClN₂O₂RuS
Molecular Weight: 636.21

Batch Information

Batch No.: 3656773
Test Date: 2025-12-30
Report Date: 2025-12-31
Retest Date: 2031-06-27
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.02%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+178°	184.7

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

