

Certificate of Analysis

Compound Information

Product Name: (R,R)-(-)-2,3-Bis(Tert-Butylmethylphosphino)Quinoxaline
CAS No.: 866081-62-1
Cat. No.: G3043524
Molecular Formula: C₁₈H₂₈N₂P₂
Molecular Weight: 334.38

Batch Information

Batch No.: 6320373
Test Date: 2026-01-03
Report Date: 2026-01-04
Retest Date: 2031-07-01
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%	98.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-48.0 to -53.0	-49.79

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

