

Certificate of Analysis

Compound Information

Product Name: (1S)-1-(Dicyclohexylphosphino)-2-[(1S)-1-(Dicyclohexylphosphino)Ethyl]Ferrocene
CAS No.: 246231-77-6
Cat. No.: G8526298
Molecular Formula: C₃₆H₅₆FeP₂
Molecular Weight: 606.62

Batch Information

Batch No.: 5940591
Test Date: 2025-03-09
Report Date: 2025-03-10
Retest Date: 2030-09-04
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%(HPLC) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 138 | 143.71 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

