

Certificate of Analysis

Compound Information

Product Name: (R)-3,3-Bis(2-Naphthalenyl)-1,1-Binaphthyl-2,2-Diyl Hydrogen Phosphate
CAS No.: 791616-56-3
Cat. No.: G6208837
Molecular Formula: C₄₀H₂₅O₄P
Molecular Weight: 600.6

Batch Information

Batch No.: 9588012
Test Date: 2024-03-05
Report Date: 2024-03-06
Retest Date: 2029-08-31
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%(HPLC),99%ee | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -265 | -275.81 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

