

Certificate of Analysis

Compound Information

Product Name: (R)-3,3'-Bis(Phenyl)-1,1'-Bi-2-Naphthol
CAS No.: 75684-93-4
Cat. No.: G9477900
Molecular Formula: C₃₂H₂₂O₂
Molecular Weight: 438.52

Batch Information

Batch No.: 8688012
Test Date: 2023-11-28
Report Date: 2023-11-29
Retest Date: 2029-05-25
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%(LC-MS),98%ee | 99.88% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 104.3 | 100.84 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

