

Certificate of Analysis

Compound Information

Product Name: (S,S)-(+)-N,N-Bis(3,5-DI-Tert-Butylsalicylidene)-1,2-Cyclohexanediamine
CAS No.: 135616-36-3
Cat. No.: G2829464
Molecular Formula: C₃₆H₅₄N₂O₂
Molecular Weight: 546.84

Batch Information

Batch No.: 1993552
Test Date: 2023-03-27
Report Date: 2023-03-28
Retest Date: 2028-09-21
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(LC-MS),99%ee	99.06%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+305°	296.77

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

