

Certificate of Analysis

Compound Information

Product Name: (S)-4-Cyano-4'-(2-Methylbutyl)Biphenyl
CAS No.: 63799-11-1
Cat. No.: G4085180
Molecular Formula: C₁₈H₁₉N
Molecular Weight: 249.35

Batch Information

Batch No.: 5140691
Test Date: 2023-09-20
Report Date: 2023-09-21
Retest Date: 2029-03-17
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.81%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+42.0 to +46.0	42.34

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

