

Certificate of Analysis

Compound Information

Product Name: (2S,3S)-Dibenzyl 2,3-Dihydroxysuccinate
CAS No.: 4136-22-5
Cat. No.: G4629118
Molecular Formula: C₁₈H₁₈O₆
Molecular Weight: 330.33

Batch Information

Batch No.: 1048063
Test Date: 2025-08-14
Report Date: 2025-08-15
Retest Date: 2031-02-09
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%+ | 98.36% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | ?12.5±1 | -12.23 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

