

Certificate of Analysis

Compound Information

Product Name: (S)-(+)-4-Phenylbutan-2-ol
CAS No.: 22148-86-3
Cat. No.: G4896941
Molecular Formula: C₁₀H₁₄O
Molecular Weight: 150.22

Batch Information

Batch No.: 8011562
Test Date: 2023-06-05
Report Date: 2023-06-06
Retest Date: 2028-11-30
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.16%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[α] ₂₀ /D +15.8°	15.1

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

