

Certificate of Analysis

Compound Information

Product Name: (S)-2-Hydroxy-3-Phenylpropanoic Acid
CAS No.: 20312-36-1
Cat. No.: G6209795
Molecular Formula: C₉H₁₀O₃
Molecular Weight: 166.17

Batch Information

Batch No.: 4421982
Test Date: 2023-12-28
Report Date: 2023-12-29
Retest Date: 2029-06-24
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%(HPLC) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -20.0 to -22.0 | -20.60 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

