

Certificate of Analysis

Compound Information

Product Name: (S)-(+)-O-Acetyl-L-mandelic acid
CAS No.: 7322-88-5
Cat. No.: G7740680
Molecular Formula: C₁₀H₁₀O₄
Molecular Weight: 194.18

Batch Information

Batch No.: 8112342
Test Date: 2022-11-20
Report Date: 2022-11-21
Retest Date: 2029-05-17
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(LC-MS) | 99.00% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | +151.0 to +155.0 | 151.59 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

