

Certificate of Analysis

Compound Information

Product Name: D-(-)-Mandelic Acid Methyl Ester
CAS No.: 20698-91-3
Cat. No.: G7537138
Molecular Formula: C₉H₁₀O₃
Molecular Weight: 166.17

Batch Information

Batch No.: 0535751
Test Date: 2022-12-21
Report Date: 2022-12-22
Retest Date: 2028-06-17
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.86%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-140 to -150	-143.64

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

