

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-(-)-3-Benzoylthio-2-Methylpropanoic Acid  
**CAS No.:** 72679-02-8  
**Cat. No.:** G1367523  
**Molecular Formula:** C<sub>11</sub>H<sub>12</sub>O<sub>3</sub>S  
**Molecular Weight:** 224.28

## Batch Information

**Batch No.:** 2315222  
**Test Date:** 2022-08-08  
**Report Date:** 2022-08-09  
**Retest Date:** 2028-02-03  
**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	-41.0 to -45.0	-42.02

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

