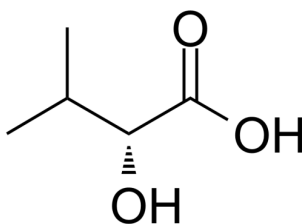


Certificate of Analysis

Compound Information

| | |
|---------------------|---|
| Product Name: | (R)-2-Hydroxy-3-methylbutanoic acid |
| Cat. No.: | 1057840 |
| CAS No.: | 17407-56-6 |
| Molecular Formula: | C ₅ H ₁₀ O ₃ |
| Molecular Weight: | 118.13 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|---------------------------|
| Batch No.: | Le1014103137 |
| Storage: | Store at room temperature |
| Mfg. Date: | 2021-10-19 |
| Retest Date: | 2024-10-18 |
| Origin: | Shanghai, China |

QC Summary

| | |
|-------------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.09% |
| OR[α](C=0.715% CHCL ₃): | -16.7° |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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