



Certificate of Analysis

Compound Information

Product Name: DL-4-Methoxymandelic acid

Cat. No.: 1015661
CAS No.: 10502-44-0
Molecular Formula: $C_9H_{10}O_4$
Molecular Weight: 182.18

Chemical Structure:

Batch Information

Batch No.: Lg0104194121

Storage: Store at room temperature

 Test Date:
 2023-01-04

 Retest Date:
 2028-01-03

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
Water(KF): 0.30%
OR[α](C=0.30 g/100ml H₂O): -5.6°

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

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

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