



Certificate of Analysis

Compound Information

Product Name: D-Desthiobiotin

Cat. No.: 1169249 **CAS No.:** 533-48-2

 $\label{eq:molecular Formula: C10H18N2O3} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{10}\mbox{H}_{18}\mbox{N}_{2}\mbox{O}_{3}$

Molecular Weight: 214.26

Chemical Structure:

Batch Information

Batch No.: Lf0816160789

Storage: Storage temp. 2-8°C

 Test Date:
 2022-07-28

 Retest Date:
 2025-07-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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