



Certificate of Analysis

Compound Information

Product Name:AllantoinCat. No.:1047548CAS No.:97-59-6Molecular Formula: $C_4H_6N_4O_3$ Molecular Weight:158.12

Chemical Structure:

$$O \stackrel{\mathsf{HN}}{\stackrel{\mathsf{O}}{\underset{\mathsf{H}}{\bigvee}}} O \\ N \\ N \\ N \\ \mathsf{NH}_2$$

Batch Information

Batch No.: L202e6122553

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-02-16

 Retest Date:
 2025-02-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥95.0%

 Water(KF):
 0.06%

 Residue on Ignition:
 0.21%

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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