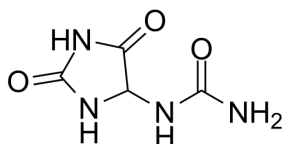


Certificate of Analysis

Product Name: Allantoin
Cat. No.: CS-7741
CAS No.: 97-59-6
Batch No.: L202e6122553
Chemical Name: Urea, N-(2,5-dioxo-4-imidazolidinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₆N₄O₃
Molecular Weight: 158.12
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H 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: Product has not been fully validated for medical applications. For research use only.

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