

Product Name: Allantoin, 98%

Catalog Number: A15571.0B

CAS Number: 97-59-6

IUPAC Name: (2,5-dioxoimidazolidin-4-yl)urea

Molecular Formula: C₄H₆N₄O₃

Molecular Weight: 158.12

InChI Key: POJWUDADGALRAB-UHFFFAOYNA-N

SMILES: NC(=O)NC1NC(=O)NC1=O

Synonym: allantoin caswell no. 024 allantoin campbell brand woun'dres sebical 5-ureidohydrantoin
allantoin (product) cutemol emollient HerpecinL glyoxylic diureide

Product Specification

Appearance (Color): White

Form: Powder

Assay (Aqueous acid-base ≥97.5 to ≤102.5%

Titration):

Water Content (Karl Fischer ≤1%

Titration):

Identification (FTIR): Conforms

Date Of Print: 05/19/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.