

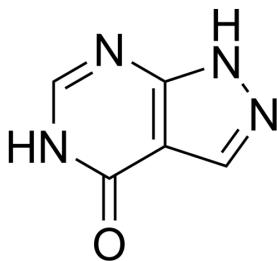
Allopurinol

Cat. No.: HY-B0219
CAS No.: 315-30-0
Batch No.: 556529
Chemical Name: 4H-Pyrazolo[3,4-d]pyrimidin-4-one, 1,5-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅H₄N₄O
Molecular Weight: 136.11
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 99.97%
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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