

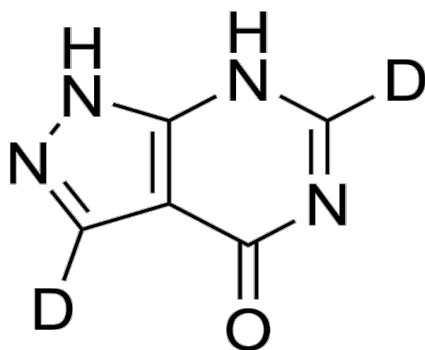
## Certificate of Analysis

Product Name: Allopurinol-d2  
Cat. No.: GC76023  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 916979-34-5  
Molecular Formula:  $C_5H_2D_2N_4O$   
Molecular Weight: 138.12  
Storage: -20°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
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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