

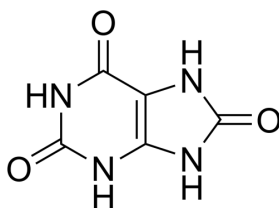
Uric acid

Cat. No.: HY-B2130
CAS No.: 69-93-2
Batch No.: 117204
Chemical Name: 1H-Purine-2,6,8(3H)-trione, 7,9-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅H₄N₄O₃
Molecular Weight: 168.11
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): 99.96%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA