

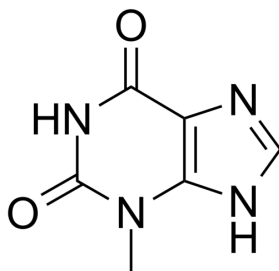
3-Methylxanthine

Cat. No.: HY-50723
CAS No.: 1076-22-8
Batch No.: 61197
Chemical Name: 1H-Purine-2,6-dione, 3,9-dihydro-3-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₆N₄O₂
Molecular Weight: 166.14
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 khaki (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.62%
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