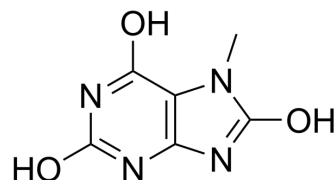


7-Methyluric acid

Cat. No.:	HY-W016415
CAS No.:	612-37-3
Molecular Formula:	C ₆ H ₆ N ₄ O ₃
Molecular Weight:	182.14
Target:	Endogenous Metabolite; Biochemical Assay Reagents
Pathway:	Metabolic Enzyme/Protease; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

7-Methyluric acid is a metabolite of caffeine. 7-Methyluric acid can be detected in urine^[1].

REFERENCES

[1]. Tarka SM Jr, et al. Theobromine kinetics and metabolic disposition. Clin Pharmacol Ther. 1983 Oct;34(4):546-55.

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