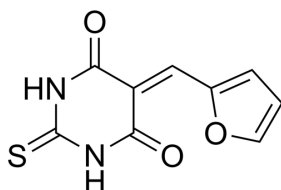


Certificate of Analysis

Product Name: CD00509
Cat. No.: CS-0238656
CAS No.: 27430-18-8
Batch No.: 317256
Chemical Name: 4,6(1H,5H)-Pyrimidinedione, 5-(2-furanylmethylene) dihydro-2-thioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₆N₂O₃S
Molecular Weight: 222.22
Storage: 2-8°C, sealed storage, away from moisture and light
Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): ≥98.0%
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: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

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