

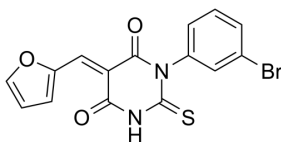
SMIFH2

Cat. No.: HY-16931
CAS No.: 340316-62-3
Batch No.: 120470
Chemical Name: 4,6(1H,5H)-Pyrimidinedione, 1-(3-bromophenyl)-5-(2-furanylmethylene) dihydro-2-thioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₉BrN₂O₃S
Molecular Weight: 377.21
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: Light yellow to green yellow (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 98.22%
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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