Certificate of Analysis

IQP-0528

Cat. No.: HY-19509
CAS No.: 301297-45-0
Batch No.: 394980

Chemical Name: 2,4(1H,3H)-Pyrimidinedione, 1-(cyclopropylmethyl)-6-(3,5-dimethylbenzoyl)-5-(1-methylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{24}N_2O_3$ Molecular Weight: 340.42

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.90%

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