

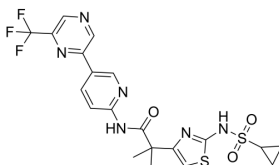
CTP Synthetase-IN-1

Cat. No.: HY-152149
 CAS No.: 2338811-71-3
 Batch No.: 335834
 Chemical Name: 4-Thiazoleacetamide, 2-[(cyclopropylsulfonyl)amino]- α,α -dimethyl-N-[5-[6-(trifluoromethyl)-2-pyrazinyl]-2-pyridinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{19}F_3N_6O_3S_2$
 Molecular Weight: 512.53
 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 off-white (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 99.56%
 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