Certificate of Analysis

STL127705

Cat. No.: HY-122727
CAS No.: 1326852-06-5

Batch No.: 52030

Chemical Name: Pyrimido[4,5-d]pyrimidine-2,4(1H,3H)-dione, 7-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-3-(3-fluo

rophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{20}FN_5O_4$ Molecular Weight: 437.42

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

N N N P

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: 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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

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