Certificate of Analysis

S-HP210

Cat. No.: HY-146561 **Batch No.:** 287729

Chemical Name: (S)-4-((4-Oxo-2-thioxo-1,2-dihydrothieno[3,2-d]pyrimidin-3(4H)-yl)methyl)-N-(1-phenylethyl)be

nzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{19}N_3O_2S_2$

Molecular Weight: 421.54

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

MS: Consistent with structure

Purity (HPLC): 98.12%

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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