

Certificate of Analysis

GLP-1R Antagonist 1

Cat. No.: HY-101116 CAS No.: 488097-06-9 Batch No.: 91721

Chemical Name: Pyrimido[4,5-d]pyrimidine-2,4(1H,3H)-dione, 7-(4-chlorophenyl)-5,8-dihydro-1,3-dimethyl-5,5-b

is(trifluoromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{11}CIF_6N_4O_2$

Molecular Weight: 440.73

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.84%

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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