Inhibitors



Certificate of Analysis

Bay 60-7550

Cat. No.: HY-14992 CAS No.: 439083-90-6 Batch No.: 05018

Chemical Name: Imidazo[5,1-f][1,2,4]triazin-4(1H)-one, 2-[(3,4-dimethoxyphenyl)methyl]-7-[(1R)-1-[(1R)-1-hydromethyl]-7-[(1R)-1

xyethyl]-4-phenylbutyl]-5-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{32}N_4O_4$ **Molecular Weight:** 476.57

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.14%

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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