Certificate of Analysis

GSK1016790A

Cat. No.: HY-19608 CAS No.: 942206-85-1 Batch No.: 64608

Chemical Name: Benzo[b]thiophene-2-carboxamide, N-[(1S)-1-[[4-[(2S)-2-[[(2,4-dichlorophenyl)sulfonyl]amino]-

3-hydroxy-1-oxopropyl]-1-piperazinyl]carbonyl]-3-methylbutyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{32}Cl_2N_4O_6S_2$

Molecular Weight: 655.61

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) LCMS: Consistent with structure

Purity (LCMS): 99.79%

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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