Certificate of Analysis

P2Y2R/GPR17 antagonist 1

Cat. No.: HY-146486

CAS No.: 2395016-49-4

Batch No.: 231845

Chemical Name: Benzenesulfonic acid, 4-[(2-chlorobenzoyl)amino]-, 3-nitrophenyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{13}CIN_2O_6S$

Molecular Weight: 432.83

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: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.85%

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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