Certificate of Analysis

MRGPRX1 agonist 1

Cat. No.: HY-130118

CAS No.: 2377379-39-8

Batch No.: 125494

Chemical Name: Benzenesulfonamide, N-[2-[(1-amino-6-isoquinolinyl)oxy]-4-methylphenyl]-2-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{21}N_3O_4S$ Molecular Weight: 435.50

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 yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.97%

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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