Certificate of Analysis

Pyrintegrin

Cat. No.: HY-13306 CAS No.: 1228445-38-2

Batch No.: 381501

Chemical Name: Benzenesulfonamide, N-(cyclopropylmethyl)-4-[[4-(3,4-dihydro-6-hydroxy-1(2H)-quinolinyl)-2-p

yrimidinyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{25}N_5O_3S$

Molecular Weight: 451.54

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.41%

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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