Certificate of Analysis

RAGE 229

Cat. No.: HY-147329
CAS No.: 2143072-85-7
Batch No.: 309196

Chemical Name: Acetamide, N-[4-[7-cyano-4-(4-morpholinylmethyl)-2-quinolinyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{22}N_4O_2$ Molecular Weight: 386.45

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.70%

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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