Certificate of Analysis

YW2036

Cat. No.: HY-153214

CAS No.: 2131223-92-0

Batch No.: 433119

Chemical Name: 1H-Pyrazole-4-carboxamide, 5-methyl-1-phenyl-N-2-quinolinyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{16}N_4O$ Molecular Weight: 328.37

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.48%

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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