Certificate of Analysis

B-Raf IN 15

Cat. No.: HY-153603

CAS No.: 832107-31-0

Batch No.: 277564

Chemical Name: 8-Quinolinol, 7-[(3-pyridinylamino)-3-thienylmethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{15}N_3OS$ Molecular Weight: 333.41

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: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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