Inhibitors

Certificate of Analysis

ETP-46464

Cat. No.: HY-15521 CAS No.: 1345675-02-6

Batch No.: 10363

Chemical Name: Benzeneacetonitrile, α , α -dimethyl-4-[2-oxo-9-(3-quinolinyl)-2H-[1,3]oxazino[5,4-c]quinolin-1(4H-1)-2H-[1,3]quinolin-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-1(4H-1)-

)-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{22}N_4O_2$ **Molecular Weight:** 470.52

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: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.55%

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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