Inhibitors

Certificate of Analysis

MK-3697

Cat. No.: HY-12301 CAS No.: 1224846-01-8

Batch No.: 13111

Chemical Name: [2,3'-Bipyridine]-4-carboxamide, N-[(5,6-dimethoxy-2-pyridinyl)methyl]-5'-methyl-5-(2-thiazolyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{21}N_5O_3S$

Molecular Weight: 447.51

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): 98.83%

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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