Inhibitors

Certificate of Analysis

SC-51322

Cat. No.: HY-108562 CAS No.: 146032-79-3 Batch No.: 267958

Chemical Name: Dibenz[b,f][1,4]oxazepine-10(11H)-carboxylic acid, 8-chloro-, 2-[3-[(2-furanylmethyl)thio]-1-oxo

propyl]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{22}\mathsf{H}_{20}\mathsf{CIN}_3\mathsf{O}_4\mathsf{S}$

Molecular Weight: 457.93

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0% Mass spec: MH+: 456.5

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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