Certificate of Analysis

CM037

Cat. No.: HY-110294
CAS No.: 896795-60-1
Batch No.: 271540

Chemical Name: Acetic acid, 2-[[3,4-dihydro-4-oxo-3-[3-(1-pyrrolidinyl)propyl][1]benzothieno[3,2-d]pyrimidin-2-

yl]thio]-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 431.57

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: Light brown to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.06%

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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