

Certificate of Analysis

C004019

Cat. No.: HY-138669
CAS No.: 2417159-57-8
Batch No.: 359812

Chemical Name: 3,6,9-Trioxa-12,15-diazahexadecanamide, 15-[4-(4-acetylhexahydro-1H-1,4-diazepin-1-yl)-6-[[2-

(2-thienyl)ethyl]amino]-1,3,5-triazin-2-yl]-N-[(1S)-1-[[(2R,4S)-4-hydroxy-2-[[[[4-(4-methyl-5-thiaz

olyl)phenyl]methyl]amino]carbonyl]-1-pyrrolidinyl]carbonyl]-2,2-dimethylpropyl]-13-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{49}H_{70}N_{12}O_9S_2$

Molecular Weight: 1035.29

Storage: -20°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.37%

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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