

Certificate of Analysis

CPS2

Cat. No.: HY-141680 2756741-90-7 CAS No .: Batch No.: 252478

Chemical Name: Benzenesulfonamide, 4-[[5-amino-1-[(3-methyl-2-thienyl)carbonyl]-1H-1,2,4-triazol-3-yl]amino]

-N-[2-[[1-[2-[2-[2-[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-1,3-dioxo-1H-isoindol-4-yl]amino]eth

oxy]ethoxy]ethyl]-1H-1,2,3-triazol-4-yl]methoxy]ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{38}H_{42}N_{12}O_{10}S_2$

Molecular Weight: 890.94

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Yellow to green (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.33%

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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