Inhibitors

Certificate of Analysis

Tz-Thalidomide

Cat. No.: HY-101460 CAS No.: 2087490-42-2 Batch No.: 249636

Chemical Name: Hexanamide, 6-[[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-1,3-dioxo-1H-isoindol-4-yl]oxy]-N-[[4-(6

-methyl-1,2,4,5-tetrazin-3-yl)phenyl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{29}N_7O_6$ **Molecular Weight:** 571.58

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

N, N, N

ANALYTICAL DATA

Appearance: Pink to red (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.01%

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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