Certificate of Analysis

THZ-P1-2

Cat. No.: HY-136351 2058075-45-7 CAS No .: Batch No.: 278906

Chemical Name: Benzamide, 4-[[(2E)-4-(dimethylamino)-1-oxo-2-buten-1-yl]amino]-N-[3-[[6-(1H-indol-3-yl)-4-pyr

imidinyl]amino]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{29}N_7O_2$ **Molecular Weight:** 531.61

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.86%

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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