Certificate of Analysis

MRT-10

Cat. No.: HY-108507 CAS No.: 330829-30-6 Batch No.: 137141

Chemical Name: Benzamide, N-[[[3-(benzoylamino)phenyl]amino]thioxomethyl]-3,4,5-trimethoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{23}N_3O_5S$ 465.52 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.99%

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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