Certificate of Analysis

A-385358

Cat. No.: HY-16014 CAS No.: 406228-55-5 Batch No.: 28430

Chemical Name: Benzamide, N-[[4-[[(1R)-3-(dimethylamino)-1-[(phenylthio)methyl]propyl]amino]-3-nitrophenyl

]sulfonyl]-4-(4,4-dimethyl-1-piperidinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{41}N_5O_5S_2$ **Molecular Weight:** 639.82844

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 98.19%

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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