Certificate of Analysis

VII-31

Cat. No.: HY-133558 **CAS No.:** 2305757-96-2

Batch No.: 80067

Chemical Name: 2-Thiopheneacetamide, N-[(4-methoxyphenyl)methyl]-N-(3,4,5-trimethoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{25}NO_5S$ Molecular Weight: 427.51

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 off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.29%

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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