Inhibitors

Certificate of Analysis

VU0155094

Cat. No.: HY-121848 CAS No.: 731006-86-3 Batch No.: 330689

Chemical Name: Benzoic acid, 4-[3-[2-[[4-(acetylamino)phenyl]thio]acetyl]-2,5-dimethyl-1H-pyrrol-1-yl]-, methyl

ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{24}N_2O_4S$

Molecular Weight: 436.52

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.14%

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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