Inhibitors

Certificate of Analysis

MDH1-IN-2

Cat. No.: HY-147791 CAS No.: 2143463-35-6 Batch No.: 213093

Chemical Name: Benzoic acid, 4-methoxy-3-[[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]acetyl]amino]-, methyl este

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{33}NO_5$ **Molecular Weight:** 427.53

Storage: Powder 3 years -20°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 (HPLC): 98.39%

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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