Inhibitors

Proteins



Certificate of Analysis

LMP744

Cat. No.: HY-U00248 CAS No.: 308246-52-8 Batch No.: 232369

Chemical Name: 5H-[1,3]Dioxolo[5,6]indeno[1,2-c]isoquinoline-5,12(6H)-dione, 6-[3-[(2-hydroxyethyl)amino]pro

pyl]-2,3-dimethoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{24}N_2O_7$ **Molecular Weight:** 452.46

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to dark brown (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 97.00%

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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