Inhibitors

Proteins

Certificate of Analysis

KMH-233

Cat. No.: HY-120139 CAS No.: 1941174-13-5 Batch No.: 374246

Chemical Name: L-Phenylalanine, 3-[[[2,4-dicyano-3-[4-[2-(methylamino)-2-oxoethoxy]phenyl]pyrido[1,2-a]benzi

midazol-1-yl]amino]carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{25}N_7O_5$ **Molecular Weight:** 587.58

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.11%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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