Screening Libraries



Certificate of Analysis

KGA-2727

Cat. No.: HY-123797 CAS No .: 666842-36-0 Batch No.: 113024

Chemical Name: Propanamide, $3-[[3-[4-[[3-(\beta-D-glucopyranosyloxy)-5-(1-methylethyl)-1H-pyrazol-4-yl]methyl]-3$

-methylphenoxy]propyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{40}N_4O_8$ Molecular Weight: 536.62

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.04%

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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