Inhibitors



Certificate of Analysis

MNG-14a

Cat. No.: HY-156901 CAS No .: 1257853-50-1 Batch No.: 310455

Chemical Name: β -D-Glucopyranoside, 2,2-didecyl-1,3-propanediyl bis[4-O-(2,3,4,6-tetra-O-benzoyl- α -D-glucopy

ranosyl)-, 2,2',3,3',6,6'-hexabenzoate

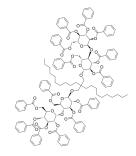
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{145}H_{144}O_{36}$ **Molecular Weight:** 2462.67

-20°C, protect from light, stored under nitrogen Storage:

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

Chemical Structure:



ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1