Certificate of Analysis

Bimosiamose

Batch No.:

Cat. No.: HY-106139
CAS No.: 187269-40-5

Chemical Name: [1,1'-Biphenyl]-3-acetic acid, 3',3'''-(1,6-hexanediyl)bis[6'-(α-D-mannopyranosyloxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{46}H_{54}O_{16}$ Molecular Weight: 862.91

Storage: Powder -20°C 3 years

59246

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥99.0%

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