

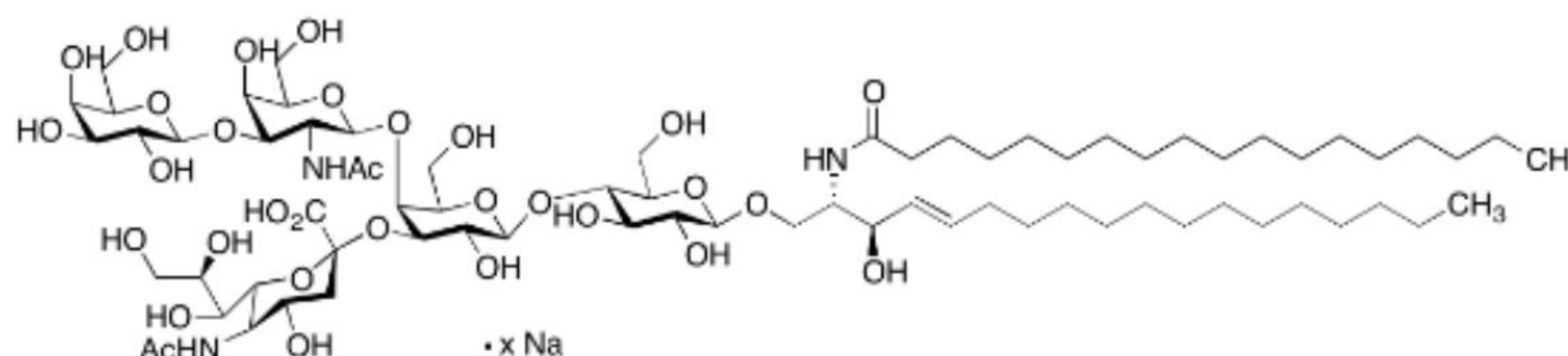
Certificate of Analysis

Reference Material

Product Name: Ganglioside GM1 Sodium Salt (bovine brain)

Chemical Name:

Chemical Structure:



CAS Number: 37758-47-7

Catalogue Number: C4X-21651

Molecular Formula: C₇₃H₁₃₁N₃O₃₁ · x(Na)

Lot Number: 0519-RC-0040

Molecular Weight: 1546.82 + x(22.99)

Report Number: 202105190063

Storage: -25°C ~ -10°C Protect from light and Sealed

Appearance: Off-White Solid

Test Description

Specifications

Results

Identification:

LCMS&HNMR

Confirm

Purity:

HPLC

97.4%

Warning:

Analysed Date: Apr/22/2021

Expiry Date: Jun/13/2022

Approved by:

David