

## Certificate of Analysis

Date of Testing: 2022-11-24 18:11:07  
Date of Next Testing: 2026-11-23 18:11:07  
Product Name: **3'-Sialyl-Lewis-X tetrasaccharide**  
CAS Number: 98603-84-0  
Specifications & Purity: 95%  
Lot #: K2216675  
SKU #: **S130087**  
**Analysis: 140384**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.84000 %
Appearance (S130087)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager