

Certificate of Analysis

Date of Testing: 2024-07-19 15:18:49

Date of Next Testing: 2026-07-09 15:18:49

Product Name: **5-Bromo-4-chloro-3-indolyl α -D-N-acetylneuraminic acid sodium salt**

CAS Number: 160369-85-7

Specifications & Purity: 97%

Lot #: G2415757

SKU # **X110183**

Version **3**

Analysis #: **373539**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.62800 %
LC-MS for identification	Conforms	Conforms
Appearance (X110183)	White to off-white to yellow solid	White to off-white to yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O, clear, colorless to faintly yellow	Pass	Pass



John Su
QA & QC Manager