

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-10 14:25:36
 Date of Next Testing: 2029-12-09 14:25:36
 Product Name: **Lacto-N-tetraose**
 CAS Number: 14116-68-8
 Specifications & Purity: $\geq 98\%$
 Lot #: L2509451
 SKU #: **L665784**
 Version: **2**
 Analysis #: **617086**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.10000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(L665784)	White to off-white powder or solid	White to Off-White Powder or Solid



John Su
QA & QC Manager