

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-15 11:23:01

Date of Next Testing: 2027-08-14 11:23:01

Product Name: **Sodium Lactobionate**

CAS Number: 27297-39-8

Specifications & Purity: $\geq 99\%$

Lot #: H2307223

SKU #: **S192464**

Version: **0**

Analysis #: **256844**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in } H_2O)$	20-23 ($^{\circ}$)	21.01800 $^{\circ}$
Purity (T)	98.5-101.5 (%)	99.91000 %
Appearance (S192464)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager