

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:16:11

Date of Next Testing: 2028-08-20 11:16:11

Product Name: **Gluconic acid sodium salt**

CAS Number: 527-07-1

Specifications & Purity: for synthesis

Lot #: H2513126

SKU #: **G432830**

Version: **3**

Analysis #: **365791**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 H ₂ O)	11-15 (°)	11.18000°
Purity(Titration by HClO ₄)(Dry basis)	98-100 (%)	98.20000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager