

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 10:26:34

Date of Next Testing: 2029-05-10 10:26:34

Product Name: **Gluconic acid sodium salt**

CAS Number: 527-07-1

Specifications & Purity: for synthesis

Lot #: E2608152

SKU #: **G432830**

Version: **3**

Analysis #: **704773**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [a] _D ²⁰ (c=2 H ₂ O)	11-15 (°)	11.50100°
Purity(Titration by HClO ₄)(Dry basis)	98-100 (%)	99.33000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager