

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-25 17:17:56  
Date of Next Testing: 2027-04-24 17:17:56  
Product Name: **Sodium DL-lactate solution**  
CAS Number: 72-17-3  
Specifications & Purity: 73% in water  
Lot #: D23211700  
SKU #: **S301759**  
**Analysis:** **182927**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	25-35 (%)	26.26 %
Concentration	65-75 (%)	73.47 %
Sodium(Na)	13-15.4 (%)	15.34 %
Appearance (S301759)	Colorless to Pale Yellow Viscous Liquid	Colorless to Pale Yellow Viscous Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager