

## Certificate of Analysis

Date of Testing: 2024-06-17 17:06:59  
Date of Next Testing: 2028-06-16 17:06:59  
Product Name: **Sodium DL-lactate solution**  
CAS Number: 72-17-3  
Specifications & Purity: 73% in water  
Lot #: F2406327  
SKU #: **S301759**  
Version: **0**  
Analysis #: **360027**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	65-75 (%)	74.72 %
Water by Karl Fischer	25-35 (%)	26.90 %
Sodium(Na)	13-15.4 (%)	13.89 %
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