

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium lactate**  
Specifications & Purity: 98%  
SKU #: **S108838**

| Parameter   | Limit Values             |
|---|--------------------------|
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$ | -13--12 (°)              |
| Water by Karl Fischer   | 0-1 (%)                  |
| Assay   | 98-100 (%)               |
| Appearance (S108838)  | colorless or white solid |
| Enantiomeric Ratio(enzymatic)                                   | $\geq 99:1$              |
| Infrared spectrum   | Conforms to structure    |