

Certificate of Analysis

Product Name	Sodium (S)-2-hydroxypropanoate (Sodium L-lactate)
Catalog No.	V64303
Batch No.	V6430301

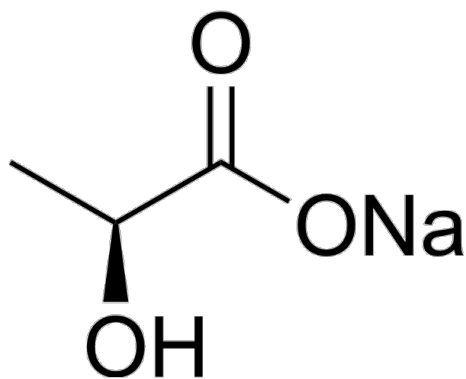
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₃ H ₅ NaO ₃
Molecular Weight	112.06
Purity	≥98%
CAS No.	867-56-1
Production Date	2023-11-08

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR.	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0-4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

Products are for research use only • Not for human or veterinary use