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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025

Re-test Date: May 2031

Product Name: Sodium L-Lactose

Identification:

Chemical Name: (2S)-2-Hydroxy-propanoic Acid Sodium Salt

Synonyms : NA

CAS Number : 867-56-1

CAT Number : CP-CS1695

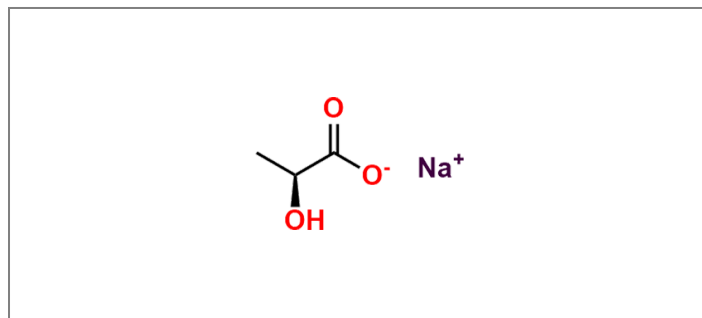
Molecular Formula : C₃H₅O₃ : Na

Molecular Weight : 89.07 : 22.99

Batch Number : CP-SOD-LAC-0625

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Hygroscopic Solid
2)	Solubility	Soluble in D2O
3)	MASS By LCMS	Confirm to structure
4)	Purity By ELSD	99.95%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	1.929%
7)	Potency by TGA	98.02%



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.