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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Calcium Lactate**

#### Identification:

Chemical Name: Calcium lactate pentahydrate

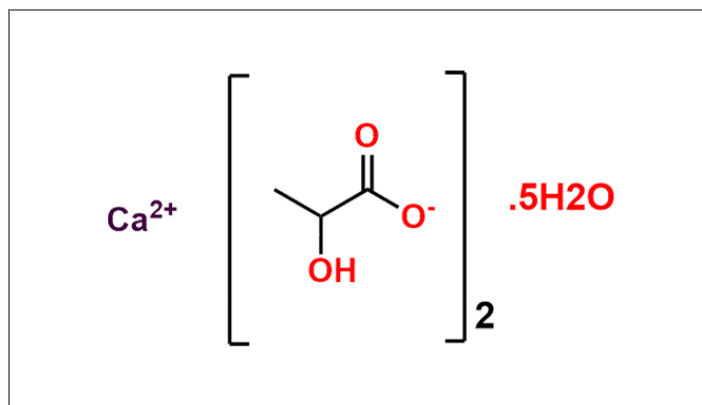
Synonyms : NA

CAS Number : 5743-47-5

CAT Number : CP-1086888

Molecular Formula : C<sub>6</sub>H<sub>10</sub>CaO<sub>6</sub> . 5H<sub>2</sub>O

Molecular Weight : 89.07:5(18.02):80.16



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

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