









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Calcium Gluconate Monohydrate

Identification:

Chemical Name: Calcium bis[(2R,3S,4R,5R)-2,3,4,5,6-pentahydroxyhexanoate] monohydrate (as per EP)

Synonyms : Calcium di(D-gluconate)

monohydrate (EP)

CAS Number : 66905-23-5

CAT Number : CP-C94000

Molecular Formula : C6H11O7 : 1/2(Ca) : 1/2(H2O)

Molecular Weight : 195.1:1/2(40.1):1/2(18.0)

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	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Allow The second

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ragare

Ms Rohini Gagare (QA Head)

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