



Nixi Laboratories Pvt. Ltd.,  
Village Mouza Ogli, Sadhaura Road, Kala-Amb, District Sirmour -173030,  
Himachal Pradesh (INDIA).

**CERTIFICATE OF ANALYSIS FINISHED PRODUCTS**

Product Name	CALCIGLU	AR. No.	NL/LA/FG/25/499
Generic Name	Injection of Calcium Gluconate & Calcium Lactobionate		
Mother Batch No.	A25GR004	Reference	IHS
Child Batch No.	A25GR004	Batch size	13861 Ampoules
Mfg. Date	11/2025	Exp. Date	10/2027
Specification No. (STS No.)	QC/LA/FG/STS/084	Standard Test Procedure No.	QC/LA/FG/STP/084
Sampled Quantity	65 Ampoules	Sampling Date	17/11/2025
Released Date	01/12/2025		

Sr.No.	TEST	SPECIFICATION	OBSERVATION
1.	Description	Clear, colourless liquid, free from foreign particles, filled in 10 ml amber / clear colour glass ampoule.	Clear, colourless liquid, free from foreign particles, filled in 10 ml clear colour glass ampoule.
2.	Identification: By Chemical	Blue Colour is produced.	Complies
3.	Average filled volume	Not less than 10.0 ml	10.06 ml
4.	Extractable Volume	Not less than 10.0 ml	10.06 ml
5.	pH (At 25°C±2 °C)	5.0 to 7.0	6.35
6.	Particulate matter:		
	For Visible Particles	Should comply the test of sterility	Complies
	For sub visible Particles: (i) Equal to greater than 10µm. (ii) Equal to greater than 25µm.	NMT 6000 particles/container NMT 600 particles/container	484.0 particles/container 3.0 particles/container
7.	Sterility	Should comply the test of sterility	Complies
8.	Bacterial Endotoxins	Not more than 0.17EU/mg	Complies
9.	Assay: Each ml Contains: Calcium Gluconate IP 50 mg Calcium Lactobionate USP 87.5 mg Eq. To elemental Calcium 9 mg	8.1 mg to 9.9 mg (90.00 % to 110.00 %)	8.852mg (98.35%)

**Result:** The above sample ~~COMPLIES/DOES NOT COMPLY~~ as per Specification No-QC/LA/FG/STP/084. **Conclusion:** In the opinion of the under signed the sample referred above is of ~~STANDARD QUALITY / IS NOT STANDARD QUALITY.~~

	ANALYSED BY	CHECKED BY	APPROVED BY
Name	Saurav Kumar	Ganesh Jaiswal	Aditya Singh
Designation	Chemist QC	Sr.Executive QC	Asst.Manager QC
Signature			
Date	01/12/25	01/12/25	01/12/25

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Approved By   
Name: Aditya Singh  
Designation: Asst. Manager QC  
Qualification: Bsc  
Enrollment No. II-009545  
Avadh University Ayodhya