

FINISHED PRODUCT: CERTIFICATE OF ANALYSIS

DEPARTMENT : QUALITY CONTROL

Ref .SOP No | QC/017, Rev – 00

Format No. : QC/017/F/02-00

Name of product : CALCIUM GLUCONATE PURE

Chemical Formula : $C_{12}H_{10}Ca_3O_{14}.H_2O$ | Molecular Weight: 418.40 gm/mol. | CAS No : 299-28-5

HSN Code | 29181610 | Batch Number | 060001J22

Date of sampling | 15/10/2022 | Date of Manufacture | Oct.-2022

Sample Quantity | 100.00 Gms. | Retest Date | 3 Years after Mfg. date

Date of Analysis | 15/10/2022




Date of Release | 19/10/2022

Mfg. Lic. No. | G/25/2513

Sr. No.	Test	Observation	Specification
1.	Appearance	White, crystalline powder	White or almost white, crystalline or granular powder.
2.	Solubility	Sparingly soluble in water, freely soluble in boiling water.	Sparingly soluble in water, freely soluble in boiling water.
3.	Assay (Dried basis)	97.61%	Min. 97.00%

Storage Condition : In an airtight container.

Remarks: The above product complies with above specification.

	Prepared By/Analyzed by	Approved by
Signature		 
Date	15/10/2022	19/10/2022