



204, President Plaza, Nr.-New York Tower, Thaltej Cross Road, S. G. Highway,
Ahmedabad-380054, Gujarat (India)

PRODUCT :- Calcium Gluconate USP

*	Test	Specifications
1	Chemical formula	C ₁₂ H ₂₂ CaO ₁₄
2	Molecular weight (Anhydrous)	430.37 gms
3	Identification	As per USP
4	Loss on drying	As per USP
5	Chloride	N.M.T. 0.07%
6	Limit of oxalate	N.M.T. 0.01%
7	Limit of phosphate	N.M.T. 0.01%
8	Sulfate	N.M.T 0.05%
9	Arsenic	N.M.T. 3 Ppm
10	Heavy metals	N.M.T 0.001%
11	Limit of magnesium & alkali metals	N.M.T 0.4%
12	Limit of iron	N.M.T. 5 Ppm
13	Reducing Substances	N.M.T. 1.0%
14	Assay (Anhydrous)	98.0% to 102.0%