



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

**PRODUCT :- Magnesium Gluconate USP**

*	Test	Specifications
1	Chemical formula	$C_{12}H_{22}MgO_{14} \cdot xH_2O$
2	Molecular weight (Anhydrous)	414.60 gms
3	Identification	As per USP
4	pH	6.0 to 7.8
5	Water	3.0% to 12.0%
6	Chloride	N.M.T. 0.05%
7	Sulfate	N.M.T. 0.05%
8	Heavy metals	N.M.T. 0.002%
9	Reducing substances	N.M.T. 1.0%
10	Assay (Anhydrous)	98.0% to 102.0%