



**Certificate of Analysis**  
(The drug & Cosmetic act 1940 and rules there under)

**Product Name: MAGALDRATE BP**

Reference	BP Standards	Product Code	KCPLMAG
Report No.	KCPL/COA/135/24-25	Report Date	23/06/2024
Batch NO.	760	Batch QTY	1000 Kgs.
Mfg. Date	18/06/2024	Expiry Date	17/06/2029
Date of Release	23/06/2024	Mfg. Lic. No.	G/25/1876

Sr. No.	Test	Specifications	Result	
1	Appearance	A White or almost white, crystalline powder	Complies	
2	Identification	A B	As per BP Standards As per BP Standards	Complies
3	Soluble Chloride	Not More than 3.5%	Complies	
4	Soluble Sulfates	Not More than 1.9%	Complies	
5	Sodium	Not More than 0.10 %	Complies	
6	Aluminium Hydroxide	Not less than 32.1% and not more than 45.9% Dried basis	33.11%	
7	Magnesium Hydroxide	Not less than 49.2% and not more than 66.6% Dried basis	54.23%	
8	Sulfates	Not less than 16% and not more than 21% Dried basis	15.12%	
9	Loss on drying	Not less than 10% and not more than 20%	17.24%	
10	Assay	Not less than 90.0% and not more than 105.0% Dried basis	99.88%	

Report: In the opinion of the undersigned authorities the material complies with BP Specification

Particulars	Name	Designation	Signature
<b>Tested By:</b>	Mr. Sanket	QC Chemist	
<b>Approved By:</b>	Mr. Jayesh Shah	QC Head	

Storage: To be stored away from sunlight and humid areas.