

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

Product Name: MAGNESIUM STEARATE USP

Reference	USP Standards	Product Code	KCPL MS
Report No.	KCPL/COA/208/24-25	Report Date	26/04/2024
Batch NO.	163	Batch QTY	500 kgs.
Mfg. Date	21/04/2024	Expiry Date	20/04/2029
Date of Release	26/04/2024	Mfg. Lic. No.	G/25/1876

Sr. No.	Test	Specifications	Result
1	Appearance	Free flowing white powder	Complies
2	Identification	As per USP Standards	Complies
3	Loss on drying	Not less than 6.0%	7.35%
4	Chloride	Not more than 0.1%	Complies
5	Sulfate	Not more than 1.0%	Complies
6	Lead	Not more than 0.001%	Complies
7	Chromatography	Not more than 6.0%	Complies
8	Organic volatile impurities	As per USP Standards	Complies
9	Assay	Not less than 4.0% and not more than 5.0%	4.51%
10	Total microbial Count	Not more than 100 cfu/gm	Complies

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

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

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