

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

Product Name: DRIED ALUMINIUM HYDROXIDE IP

Reference	IP Standards	Product Code	KCPLDAH
Report No.	KCPL/COA/116/24-25	Report Date	17/06/2024
Batch NO.	3522	Batch QTY	1000 Kgs.
Mfg. Date	12/06/2024	Expiry Date	11/06/2029
Date of Release	17/06/2024	Mfg. Lic. No.	G/25/1876

Sr. No.	Test	Specifications	Result
1	Appearance	A very Light, Odourless, Tasteless, Amorphous powder containing some aggregates	Complies
2	Solubility	As per IP Standards	Complies
3	Identification	As per IP Standards	Complies
4	pH	Not More than 10.0 pH	7.44
5	Alkaline impurities	As per IP Standards	Complies
6	Arsenic	Not more than 5 ppm	Complies
7	Heavy metals	Not more than 60 ppm	Complies
8	Chloride	Not more than 1.25%	Complies
9	Sulphate	Not more than 1.20%	Complies
10	Neutralising Capacity	Not more than 35.0 ml of 0.1N NaOH	11.1 ml
11	Microbial limits	As per IP Standards	Complies
12	Assay of Aluminium oxide	Not Less than 47% and Not more than 60% of Al ₂ O ₃	48.25%

Report: In the opinion of the undersigned authorities the material complies with IP 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.