

Certificate of Analysis

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

Product Name: TALC BP

Reference	BP Standard	Product Code	KCPLTALC
Report No.	KCPL/COA/25/24-25	Report Date	20/04/2024
Batch NO.	498	Batch QTY	5000kgs.
Mfg. Date	15/04/2024	Expiry Date	14/04/2029
Date of Release	20/04/2024	Mfg. Lic. No.	G/25/1876

Sr. No.	Test	Specifications	Result
1	Appearance	Light, homogeneous, white or almost white powder, greasy to the touch	Complies
2	Solubility	Practically insoluble in water, in ethanol (96 %) and in dilute solutions of acids and alkali hydroxides.	Complies
3	Identification	As per BP Standard test A, B and C	Complies
4	Acidity or alkalinity	Not more than 0.4 ml of 0.01 M HCl Not more than 0.3 ml of 0.01 M NaOH	0.20mlHcl 0.18mlNaoH
5	Water soluble substances	Not more than 10mg. (0.2 %)	8.0mg
6	Aluminium	Not more than 2.0 %	Complies
7	Calcium	Not more than 0.9 %	Complies
8	Iron	Not more than 0.25 %	Complies
9	Lead	Not more than 10 ppm	Complies
10	Magnesium	Not less than 17.0% and not more than 19.5%	18.27%
11	Loss on ignition	Not more than 7.0 % at 1050-1100 ° C	5.36%
12	Microbial contamination	crobial contamination As per BP Standard	

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

Particulars	Name	Designation	Signature
Tested By:	Mr. Sanket	QC Chemist	Gb=
Approved By:	Mr. Jayesh Shah	QC Head	8mm)

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

	ANTACID BULK DRUG		IVATE LIMITED API		
	STEARATES		EXCIPIENTS	l	
l	SPECIALITY CHEMICAL		IRON OXIDE COLOR		