

Certificate of Analysis

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

Product Name: TALC USP

Reference	USP Standard	Product Code	KCPLTALC
Report No.	KCPL/COA/29/24-25	Report Date	10/06/2024
Batch NO.	502	Batch QTY	5000kgs.
Mfg. Date	05/06/2024	Expiry Date	04/06/2029
Date of Release	10/06/2024	Mfg. Lic. No.	G/25/1876

Sr. No.	Test	Specifications	Result
1	Description	A light homogeneous white or almost powder. Greasy to touch (Non abrasive)	Complies
2	Solubility	Freely insoluble in water, ethanol (96 per cent), and in dilute solutions of acids and alkali hydroxide.	Complies
3	Acidity or alkalinity	Not more than .0.3ml of 0.01 M sodium hydroxide is required to change the color of the indicator to pink.	Complies
4	Water soluble substances	Not more than 0.1%.	Complies
5	Aluminium	Not more than 2.0%.	Complies
6	Calcium	Not more than 0.9%.	Complies
7	Iron	Not more than 0.25%.	Complies
8	Magnesium	17.0 <mark>% to 19.5%</mark> .	Complies
9	Lead	Not more than 0.001%	Complies
10	Loss on ignition	Not more than 7.0%.	4.22%
11	Microbial Contamination • TAMC • TYMC	Not more than 1000CFU/g Not more than 100CFU/g	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	G6=1
Approved By:	Mr. Jayesh Shah	QC Head	Sun?

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

	KRISH CHEMICALS PRIVATE LIMITED				
	ANTACID BULK DRUG		API		
İ	STEARATES	I	EXCIPIENTS		
	SPECIALITY CHEMICAL	l	IRON OXIDE COLOR		

H.O & Factory: 2501, G.I.D.C., Sarigam, Gujarat - 396155. INDIA