



Bescoat

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Q.C. Ref. No:- K/30/598

Date: 08.04.2021

CERTIFICATE OF ANALYSIS

PRODUCT NAME		CHINA CLAY POWDER	
PRODUCT CODE		LUSTER-85 GRADE	
Lot No: 4187	Qty: 10.000 MT	Mfg. Date: Apr. 2021	Exp. Date: Mar. 2026

Sl. No.	Parameters	Result
1.	Appearance	White to off white coloured powder
2.	Loss on Drying (105°C / 1 hour)	1.32 %
3.	Loss on Ignition (900° C/1 hour)	14.50 %
4.	pH (10% aqueous solution)	4.76
5.	Retention on 300#	0.56 %
6.	Bulk Density	0.36 g/cc
7.	Alumina Al ₂ O ₃	37.38 %
8.	Silica Si O ₂	46.36%
9.	Ferrous Oxide Fe ₂ O ₃	0.47 %
10.	Calcium Oxide Ca O	0.06 %
11.	Magnesium Oxide Mg O	0.07 %
12.	Soda Na ₂ O	0.07 %
13.	Potash K ₂ O	0.05 %

Sruthi.M

Assistant Manager- Quality

Jayakrishnan.V

Manager- Quality