



TECHNICAL DATA SHEET

Product name :	Maxima White
Product code :	KT-7192
INCI Name :	Fluorphlogopite- Titanium dioxide- Tin dioxide
CAS No. :	12003.38.2-13463.67.7-18282.10.5
Date :	11.10.2020

CHARACTERISTICS			RANGE
Physical properties			
Characteristics			Maxima White
Average particle size			200-1000µm
D-50			450-700µm
Chemical composition			
Fluorphlogopite			94.0 -99.0 %
Titanium dioxide (C.I. 77891)			1.0 -5.0 %
Tin dioxide (C.I. 77861)			0 -1.0 %
Heavy metals			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 10 ppm
Cr	< 100 ppm	Sb	< 1 ppm
Cu	< 50 ppm	Zn	< 50 ppm
Microbial purity			
Total viable Aerobic count			< 100
E. Coli			Absent in 1 g
Pseudomonas aeruginosa			Absent in 1 g
Staphylococcus aureus			Absent in 1 g
Salmonella species			Absent in 1 g
Candida albicans			Absent in 1 g

Please Use Product Name and Product Code When Ordering