



*TECHNICAL DATA SHEET*

Product name :	<b>Satin White</b>
Product code :	<b>KT-7102</b>
INCI Name :	Fluorphlogopite- Titanium dioxide
CAS No. :	12003.38.2-13463.67.7
Date :	11.10.2014

CHARACTERISTICS		RANGE	
<b>Physical properties</b>			
Characteristics		Satin White	
Average particle size		5-25µm	
D-50		9-11 µm	
<b>Chemical composition</b>			
Fluorphlogopite		62.0 -68.0 %	
Titanium dioxide (C.I. 77891)		32.0 -38.0 %	
<b>Heavy metals</b>			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 5 ppm
Cr	< 20 ppm	Sb	< 1 ppm
Cu	< 50 ppm	Zn	< 50 ppm
<b>Microbial purity</b>			
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