



Product name :	Bright Green
Product code :	KT-67035
INCI Name :	Mica –Titanium dioxide –Tin Oxide– Chromium oxide green
CAS No. :	12001.26.2-13463.67.7-18282.10.5-1308.38.9
Date :	01.10.2021

CHARACTERISTICS		RANGE	
Physical properties			
Characteristics		Bright Green	
Average particle size		10– 60 µm	
D-50		21– 26 µm	
Chemical composition			
Mica	(C.I. 77019)	41.0 –48.0 %	
Titanium dioxide	(C.I. 77891)	52.0 –58.0 %	
Tin oxide	(C.I. 77861)	0– 1.0 %	
Chromium oxide green	(C.I. 77288)	1.0– 2.0 %	
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