



TECHNICAL DATA SHEET

Product name :	Magic Orange
Product code :	KT-66E1
INCI Name :	Mica -Titanium dioxide -Tin Oxide- Iron oxide
CAS No. :	12001.26.2-13463.67.7-18282.10.5-1309.37.1
Date :	01.10.2017

CHARACTERISTICS		RANGE	
Physical properties			
Characteristics		Magic Orange	
Average particle size		10- 60 μm	
D-50		21- 26 μm	
Chemical composition			
Mica	(C.I. 77019)	55.0 -60.0 %	
Titanium dioxide	(C.I. 77891)	40.0 -44.0 %	
Tin oxide	(C.I. 77861)	0- 1.0 %	
Iron oxide	(C.I. 77491)	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