



TECHNICAL DATA SHEET

Product name :	Sparkle Pearl
Product code :	789
INCI Name :	Titanium dioxide - Mica
CAS No. :	13463.67.7 - 12001.26.2
Date :	June 2015

CHARACTERISTICS		RANGE	
Physical properties			
Characteristics		Sparkle Pearl Powder	
Average particle size		50-500 μ m	
D-50		180-220 μ m	
Chemical composition			
Titanium dioxide (C.I. 77891)		8.0 - 12.0 %	
Mica (C.I. 77019)		88.0 - 92.0 %	
Heavy metals			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 10 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 10 ppm
Cr	< 5 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	

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