



TECHNICAL DATA SHEET

Product name :	Shimmer Blue		
Product code :	1025		
INCI Name :	Mica -Titanium dioxide -Tin dioxide - (29H,31H-Phthalocyaninato(2)-N29,N30,N31,N32)copper		
CAS No. :	12001.26.2-13463.67.7-18282.10.5-147.14.8		
Date :	01.10.2022		
CHARACTERISTICS		RANGE	
<u>Physical properties</u>			
Characteristics		Shimmer Blue	
Average particle size		10- 100 μ m	
D-50		35- 42 μ m	
<u>Chemical composition</u>			
Mica	(C.I. 77019)	73.0 -82.0 %	
Titanium dioxide	(C.I. 77891)	17.0 -23.0 %	
Tin dioxide	(C.I. 77861)	0- 1.0 %	
(29H,31H-Phthalocyaninato(2)-N29,N30,N31,N32)copper (C.I. 74160)		1.0-3.0 %	
<u>Heavy metals</u>			
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
<u>Microbial purity</u>			
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