



### TECHNICAL DATA SHEET

Product name :	Cambridge Blue
Product code :	789
INCI Name :	Mica-Titanium dioxid -Ultramarine
CAS No. :	12001.26.2 -13463.67.7 - 57455.37.5
Date :	June 2015

CHARACTERISTICS		RANGE	
<b>Physical properties</b>			
Characteristics		Cambridge Blue Powder	
Average particle size		10-60 µm	
D-50		21-26 µm	
<b>Chemical composition</b>			
Mica	(C.I. 77019)	69.0 - 73.0%	
Titanium dioxide	(C.I. 77891)	26.0 - 30.0%	
Ultramarine	(C.I. 77007)	< 1.0 %	
<b>Heavy metals</b>			
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
<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	

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Date Updated: June 2015  
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