



TECHNICAL DATA SHEET

Product name :	Violet
Product code :	789
INCI Name :	Mica-Titanium dioxide-Iron Oxide-Manganese Violet-Tin oxide
CAS No. :	12001.26.2 -13463.67.7 -1309.37.1-10101-66-3-18282-10-5
Date :	June 2015

CHARACTERISTICS		RANGE	
Physical properties			
Characteristics		Violet Powder	
Average particle size		10-60 μm	
D-50		21-26 μm	
Chemical composition			
Mica	(C.I. 77019)	69.0 - 73.0%	
Titanium dioxide	(C.I. 77891)	26.0 - 30.0%	
Iron Oxide	(C.I. 77491)	< 1.0 %	
Manganese Violet	(C.I. 77742)	< 1.0 %	
Tin oxide	(C.I. 77861)	< 1.0 %	
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	

Company: Soapgoods Inc
Address: 1824 Willow Trail Pkwy. Ste 200
Norcross GA, 30093
E-Mail: wecare@soapgoods.com
Emergency Phone: (404) 924 9080
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Website: www.soapgoods.com