



*TECHNOLOGY*

Product name :	<b>Luster Purple</b>
Product code :	<b>KT-66V2</b>
INCI Name :	Mica –Titanium dioxide–Tin Oxide – Manganese violet
CAS No. :	12001.26.2-13463.67.7-18282.10.5-10101-66-3
Date :	01.10.2020

CHARACTERISTICS		RANGE	
<b>Physical properties</b>			
Characteristics		Luster Purple	
Average particle size		10- 60 µm	
D-50		21- 26 µm	
<b>Chemical composition</b>			
Mica	(C.I. 77019)	48.0 -54.0 %	
Titanium dioxide	(C.I. 77891)	45.0 -51.0 %	
Tin oxide	(C.I. 77861)	0- 1.0 %	
Manganese violet	(C.I. 77742)	0- 1.0 %	
<b>Heavy metals</b>			
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
<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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Please Use Product Name and Product Code When Ordering