

TECHNICAL DATA SHEET

Product name :	Magenta NEON
Product code :	KT-FD28
INCI Name :	Polyester-3- Red 28-Manganese violet
CAS No. :	68258.82.2-18472.87.2-10101-66-3
Date :	01.10.2015

CHARACTERISTICS		RANGE	
<u>Physical properties</u>			
Characteristics		Magenta	
Average particle size		1- 2µm	
<u>Chemical composition</u>			
Polyester-3		98.0 -99.0 %	
Red 28	(C.I. 45410)	0 -1.0 %	
Manganese violet	(C.I. 77742)	0 -1.0 %	
<u>Heavy metals</u>			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	<5 ppm
Cr	< 20 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