

# CERTIFICATE OF ANALYSIS

Product Name: **Neon Magenta Pigment**

<b>Chemical Composition</b>	<b>CI No.</b>	
Polyester 3	N/A	98-99%
Acid Red 92	45410	0-1%
Manganese Violet	77742	0-1%

## **Physical Properties**

Characteristics	Powder
Particle Size	1-2 $\mu\text{m}$

## **Heavy Metals**

Lead(Pb)	<1 ppm
Antimony(Sb)	<1 ppm
Arsenic(As)	<2 ppm
Barium(Ba)	<5 ppm
Cadmium(Cd)	<3 ppm
Chromium(Cr)	<1 ppm
Mercury(Hg)	<1 ppm
Copper(Cu)	<5 ppm
Nickel(Ni)	<1 ppm
Zinc(Zn)	<5 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