



TECHNICAL DATA SHEET

Product name :	Glitter Peach Red		
Product code :	1041		
INCI Name :	Mica–Synthetic Mica – Titanium dioxide–Tin dioxide–Silica –D&C Red 28		
CAS No. :	12001.26.2–12003.38.2–13463.67.7–18282.10.5–7631.86.9 18472.87.2		
Date :	01.02.2023		
CHARACTERISTICS		RANGE	
<u>Physical properties</u>			
Characteristics		Glitter Peach Red	
Average particle size		30–100 µm	
D–50		38–49 µm	
<u>Chemical composition</u>			
Mica (C.I. 77091)		17.0–45.0 %	
Synthetic Mica		10.0–20.0 %	
Titanium dioxide (C.I. 77861)		40.0–50.0 %	
Tin dioxide (C.I. 77891)		0–2.0 %	
Silica		5.0–10.0 %	
D&C Red 28 (C.I. 45410)		0–2.0 %	
<u>Heavy metals</u>			
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
<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