

PRODUCT SPECIFICATIONS

Product: K-RAY® SM PERPETUAL SUMMER GLITTER

INCI Name: Synthetic Fluorophlogopite (And) Silica (And) Titanium Dioxide (And) Iron Oxides (CI 77491)

Test ID	Test Name	Specification			Test Method
		Min	Max	Text	
001A	Appearance	Green-Gold-Red powder			Visual
002A	Odor	Odorless			Organoleptic
012Q	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			CLRTM-54
015N	TiO2%	8	15		CLRTM-48
024W	Particle Size Range, µm	10	100		CLRTM-42
025U	pH-Value (10% Aqueous Suspension)	4	11		CLRTM-45
037K	Oil Absorption, g/100g	30	70		CLRTM-46
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
<p><i>The color components in this product meet the applicable US FDA 21-CFR, Japan MHW, and EU Regulation (EC) No 1223/2009 specifications and purity requirements.</i></p>					
027X	Arsenic, ppm	0	3		CLRTM-55
029U	Lead, ppm	0	10		CLRTM-55
031K	Mercury, ppm	0	1		CLRTM-55
079E	Barium, ppm	0	50		CLRTM-55
080E	Cadmium, ppm	0	5		CLRTM-55
081D	Chromium, ppm	0	100		CLRTM-55
082D	Copper, ppm	0	50		CLRTM-55
083D	Nickel, ppm	0	200		CLRTM-55
084F	Zinc, ppm	0	100		CLRTM-55