

PRODUCT SPECIFICATIONS

KOBO Customer ID

Product: K-RAY® SM MICRO WHITE

INCI Name: Synthetic Fluorphlogopite (And) Titanium Dioxide

Test ID	Test Name	Specification			Test Method
		Min	/	Max / Text	
001A	Appearance	Micro White 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%	39		46	CLRTM-48
024W	Particle Size Range, µm	1		15	CLRTM-42
025U	pH-Value (10% Aqueous Suspension)	4		11	CLRTM-45
037K	Oil Absorption, g/100g	50		80	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		1	CLRTM-55
029U	Lead, ppm	0		10	CLRTM-55
031K	Mercury, ppm	0		1	CLRTM-55
032F	Antimony, ppm	0		2	CLRTM-55
080E	Cadmium, ppm	0		1	CLRTM-55
084F	Zinc, ppm	0		50	CLRTM-55