

PRODUCT SPECIFICATIONS

KTZ® ROUSSILLON SHIMMER-I2

INCI Name: Mica (And) Iron Oxides (C.I. 77491) (And) Isopropyl Titanium Triisostearate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Free flowing wine red powder	Visual
002A	Odor	None	Organoleptic
012Q	Microbiology	<100 cfu/g; No Pathogens	TZTM-54
024X	Median size (D50), µm	Min : 53 - Max : 78	TZTM-42
027B	Arsenic, ppm	< 3	See cofa of raw pigment
029A	Lead, ppm	<10	See cofa of raw pigment
031A	Mercury, ppm	<1	See cofa of raw pigment
033B	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
079A	Barium, ppm	<50	AAS
080E	Cadmium, ppm	<5	TZTM-55
081A	Chromium, ppm	<100	AAS
082A	Copper, ppm	<50	AAS
083A	Nickel, ppm	<200	AAS
084G	Zinc, ppm	<100	USP Method
877X	Base pigments	Pearl pigment before surface treatment	Tested by supplier

Patent # 4,877,604

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.

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