

PRODUCT SPECIFICATIONS

KTZ® MISTERIOSO CELANDON RED

INCI Name: Mica (And) Titanium Dioxide (And) Iron Oxides (C.I. 77499) (And) Carmine

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Red Powder	Visual
002A	Odor	Odorless	Organoleptic
003I	Color	To match standard	Compare drawdown against standard
012Q	Microbiology	<100 cfu/g, No gram negative.	TZTM-54
024W	Particle Size Range, µm	Spec range is tentative to more production. Min : 10 - Max : 60	TZTM-42
024X	Median size (D50), µm	Spec range is tentative to more production. Min : 17 - Max : 26	TZTM-42
025U	pH-Value (10% Aqueous Suspension)	Spec range is tentative to more production. Min : 5.5 - Max : 8.5	TZTM-45
027F	Arsenic, ppm	Min : 0 - Max : 1	AAS
029H	Lead, ppm	Min : 0 - Max : 10	AAS
031C	Mercury, ppm	Min : 0 - Max : 1	AAS
032A	Antimony, ppm	Min : 0 - Max : 2	AAS
079A	Barium, ppm	Min : 0 - Max : 50	AAS
080B	Cadmium, ppm	Min : 0 - Max : 1	AAS
081A	Chromium, ppm	Min : 0 - Max : 100	AAS
082A	Copper, ppm	Min : 0 - Max : 50	AAS
083A	Nickel, ppm	Min : 0 - Max : 200	AAS
084A	Zinc, ppm	Min : 0 - Max : 50	AAS
877X	Base pigments	The color components in this product meet the applicable US FDA (21-CFR requirements), Japan MHW, and EU Cosmetic Directive 76/768/EEC specifications and purity.	Tested by supplier

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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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