

## **PRODUCT SPECIFICATIONS**

### **KTZ® CELESTIAL LUSTER**

*INCI Name: Mica (And) Titanium Dioxide*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Silver white powder	Visual
002A	Odor	Odorless	Organoleptic
012Q	Microbiology	<100 cfu/g, No gram negative	TZTM-54
015N	TiO <sub>2</sub> %	Min : 25 - Max : 35	TZTM-48
024W	Particle Size Range, µm	Min : 10 - Max : 60	TZTM-42
024X	Median size (D50), µm	Min : 18 - Max : 25	TZTM-42
025U	pH-Value (10% Aqueous Suspension)	Min : 6 - Max : 10	TZTM-45
026K	Heavy Metals:		TZTM-55
027I	Arsenic (As), ppm	Min : 0 - Max : 1	
029J	Lead (ppm)	Min : 0 - Max : 10	
031G	Mercury (ppm)	Min : 0 - Max : 1	
032D	Antimony (ppm)	Min : 0 - Max : 2	
037K	Oil Absorption	Min : 60 - Max : 85	TZTM-46
080D	Cadmium (ppm)	Min : 0 - Max : 1	
084D	Zinc (ppm)	Min : 0 - Max : 50	ICP-AES
150B	Mica, %	Min : 65 - Max : 75	TZTM-51

*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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