

PRODUCT SPECIFICATIONS

RBTD-671-NJE2

INCI Name: Titanium Dioxide (And) Jojoba Esters

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Fine white powder	Visual
002A	Odor	Practically none	Organoleptic
003I	Color	To match standard	Compare drawdown against standard
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
027C	Arsenic, ppm	Min : 0 - Max : 1	USP-211, Arsenic Limit Test
029I	Lead, ppm	Min : 0 - Max : 10	Current USP
031H	Mercury, ppm	Min : 0 - Max : 1	USP Standard
032G	Antimony, ppm	Min : 0 - Max : 2	USP Method
033B	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
038A	Apparent Density, gm/cbi	----	CTFA Method C8-2, Scott Volumeter
877X	Base pigments	TiO2 meets USP and E-171 specifications prior to surface treatment	Tested by supplier

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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