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KOBO

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PRODUCT SPECIFICATIONS

Product: BTD-V-NJE3

INCI Name: Titanium Dioxide (And) Jojoba Esters

Test ID	Test Name	Specification Min / Max / Text		Test Method
	Base pigments	TiO2 meets USP and E-171 specifications prior to surface treatment		
001A	Appearance	Fine white powder		Visual
002A	Odor	Practically none		Organoleptic
003I	Color	To Match Standard		Compare drawdown against standard
012B	Microbiology	Total bacterial count < 100cfu/g (ml); Yeast and mold < 100cfu/g (ml); No gram negative or positive		Current USP Microbial Limit Test
027C	Arsenic, ppm	0	1	USP Method
029I	Lead, ppm	0	10	USP Method
031H	Mercury, ppm	0	1	USP method
032G	Antimony, ppm	0	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	6	10	CTFA Method C8-2, Scott Volumeter
	* Notes on Storage	Store under dry conditions and keep containers closed.		
	Heavy Metal(s)			
24S2	Particle size range, nm	< 10% under 100 nm		Imaging Analysis

If you have any questions about the information contained within this document, please contact Stephanie Fiallos, tel +1 (908) 941-9108.

Dec. 2024