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KOBO

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PRODUCT SPECIFICATIONS

Product: ASO-I2

INCI Name: Aluminum Starch Octenylsuccinate (And) Isopropyl Titanium Triisostearate

Test ID	Test Name	Specification Min / Max / Text		Test Method
001A	Appearance	Off White Powder		Visual
002A	Odor	Slightly Waxy		Organoleptic
010B	Loss on Drying, %	0.00	9.00	Moisture Balance: 15 min @ 80°C
012B	Microbiology	<100 cfu/g (ml) Bacteria, yeast and mold; No gram negative or positive		Current USP Microbial Limit Test
027G	Arsenic, ppm	0	3	CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	0	10	Weak Acid Extraction AA Method
033B	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.		Float powder on water at room temperature
037A	Oil Absorption, g. / 100g.	35	50	ASTM Method D281-84
038A	Apparent Density, gm/cbi	3.00	9.00	CTFA Method C8-2, Scott Volumeter
	* Notes on Storage	Store under dry conditions and keep containers closed.		
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If you have any questions about the information contained within this document, please contact Stephanie Fiallos, tel +1 (908) 941-9108.

Nov. 2025