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KOBO

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PRODUCT SPECIFICATION

Product: BBO-HP-ASGP3

INCI Name: Iron Oxides (CI 77499) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid

Test ID	Test Name	Specification Min / Max / Text		Test Method
001A	Appearance	Fine black powder		Visual
002A	Odor	Slightly characteristic		Organoleptic
010A	Loss on Drying, %	0	1	1 gram sample, 2 hr @ 105°C
012B	Microbiology	<100 cfu/g (ml) Bacteria, yeast and mold; No gram negative or positive		Current USP Microbial Limit Test
033A	Hydrophobicity	Place 1 g On 45g water. Shake 10 times. Water remains clear.		Shake powder with water in a jar
036A	Identification	To match standard		IR
038Q	Bulk Density (g/cbi)	---		CTFA Method C8-2, Scott Volumeter
	* Notes on Storage	Store under dry conditions and keep containers closed.		
	Heavy Metal(s)			
	Base pigments	Colorant meets all requirements of US 21CFR, parts 70-82 and EU Regulation (EC) No 1223/2009, Annex IV.		
027M2	Arsenic (As), ppm	0	2	Total Dissolution - ICP-MS
029P1	Lead, ppm	0	2	Total Dissolution - ICP-MS
031L1	Mercury, ppm	0	1	Total Dissolution - ICP-MS
080F1	Cadmium, ppm	0	1	Total Dissolution - ICP-MS

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

Nov. 2025