

PRODUCT SPECIFICATIONS

KOBO Customer ID

Product: BRO-ASG3

INCI Name: Iron Oxides (C.I. 77491) (And) Stearoyl Glutamic Acid

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>/</u>	<u>Max</u> / <u>Text</u>	
001A	Appearance			Fine red powder	Visual
002A	Odor			Characteristic, TMS	Organoleptic
003I	Color			To match standard	Compare drawdown against standard
010A	Loss on Drying, %	0		1	2hrs. @ 105°C
012B	Microbiology			<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
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
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
	<i>Iron oxide meets CRF21 and E-172 specifications prior to surface treatment</i>				
027S	Arsenic ppm			< 3	ICP-AES
029V	Lead, ppm			< 10	JSQI
031L	Mercury, ppm			< 1	ICP Method

If you have any questions about the information contained within this document, please contact Kobo QC Department at extension 7106. Jan. 2016

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