

PRODUCT SPECIFICATIONS

FSA-52 RED R-516L

INCI Name: Iron Oxide(C.I. 77491) (And) C9-15 Fluoroalcohol Phosphate (And) Acrylates/Dimethicone Copolymer

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Red fine powder	Visual
002A	Odor	Odorless	Organoleptic
010C	Loss on Drying, %	Min : 0 - Max : 3	3hrs. @ 105°C/USP Method
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
017B	Loss on Ignition, %	Min : 0 - Max : 10	3hrs. @ 500°C
027G	Arsenic, ppm	Min : 0 - Max : 3	CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	Min : 0 - Max : 10	Weak Acid Extraction AA Method
031C	Mercury, ppm	Min : 0 - Max : 3	AAS
033B	Hydrophobicity	0.1 g of material does not sink in 50 mL of water	Float powder on water at room temperature

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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