

## **PRODUCT SPECIFICATIONS**

### RED 33AL-11S2

*INCI Name: Red 33 Lake (And) Triethoxycaprylylsilane*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Fine red powder	Visual
002A	Odor	A faint characteristic odor	Organoleptic
003I	Color	To match the standard	Compare drawdown against standard
010B	Loss on Drying, %		15 min at 80 C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
033B	Hydrophobicity	Float 0.5 g of material on 50 mL of water for more than 1 hr	Float powder on water at room temperature
998A	* Note	The lake complies with FDA's regulation prior to surface treatment	

*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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