

PRODUCT SPECIFICATIONS

Product: RED 6BA S-FS08

INCI Name: Red 6 Lake (And) Perfluorohexylethyl Triethoxysilane

<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			Practically none. TMS	Organoleptic
010C	Loss on Drying, %	0		18	3hrs. @ 105°C/USP Method
012B	Microbiology			Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	Current USP Microbial Limit Test
033B	Hydrophobicity			~0.5g of sample floats on still water for 1 hr	Float powder on water at room temperature
036A	Identification			Matches Standard	IR
047A	Lipophobicity			~0.5g of sample floats on mineral oil 1 minute before starting to fall	
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
998A	* Note				
				<i>Red 6 Lake is certified by FDA and meets EU specification.</i>	
027G	Arsenic, ppm	0		2	CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	0		2	Weak Acid Extraction AA Method

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

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