

## PRODUCT SPECIFICATIONS

Product: RED 6BA S-TTB2

INCI Name: Red 6 Lake (And) Isopropyl Titanium Triisostearate (And) Triethoxysilylethyl Polydimethylsiloxylethyl Dimethicone

<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			A faint characteristic odor	Organoleptic
003K	Color			To match standard	Compare pressed pigment
010A	Loss on Drying, %	0.00		5.00	2hrs. @ 105°C
012B	Microbiology			Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	Current USP Microbial Limit Test
036A	Identification			Matches IR Spectrum of Standard	IR
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
998A	* Note			This lake fully complies with the FDA and EU regulations for all cosmetic uses of the ingredient prior to surface treatment	