

PRODUCT SPECIFICATIONS

Product: GCP51STS

INCI Name: Caprylic/Capric Triglyceride (And) Titanium Dioxide (And) Alumina (And) Stearic Acid (And) Polyhydroxystearic 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	White paste, TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
016B	TiO ₂ %	36.5		41.5	XRF
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
	<i>Prior to surface treatment, TiO₂ meets USP specifications</i>				
027C	Arsenic, ppm	0		1	USP Method
029I	Lead, ppm	0		10	USP Method
031C	Mercury, ppm	0		1	AAS
032A	Antimony, ppm	0		2	AAS