

## PRODUCT SPECIFICATIONS

Product: SIH-5 TiO<sub>2</sub> R250

INCI Name: Titanium Dioxide (And) Silica (And) Aluminum Hydroxide

<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 white powder	Visual
002A	Odor			Characteristic	Organoleptic
010X	Loss on Drying, %	0		3	JSQI (1g, 105C, 3 hours)
012B	Microbiology			Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	Current USP Microbial Limit Test
017L	Loss on Ignition, %	0		6	1 gram sample, 850° C, 30 minutes
027O	Arsenic, ppm	0		3	JSQI
029V	Lead, ppm	0		10	JSQI
036A	Identification			Matches Standard	IR
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
998A	* Note				