

## PRODUCT SPECIFICATIONS

Product: ASI TiO<sub>2</sub> CR-50

INCI Name: Titanium Dioxide (And) Aluminum Hydroxide (And) Isopropyl Titanium Triisostearate (And) Sodium Lauroyl Aspartate (And) Zinc Chloride

<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>	
001D	Appearance	White micro powder			DKK002-005
002D	Odor	Faint characteristic odor			DKK002-006
010D4	Loss on Drying, %	0.00		1.00	DKK002-003
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
016D	Identification of TiO <sub>2</sub>	Positive			JSCI
016T	TiO <sub>2</sub> %	93.0		96.0	JSQI
017R	Loss on Ignition, %	1.00		4.00	DKK002-004
027A	Arsenic, ppm	0		3	JSCI Method
029F	Lead, ppm	0		10	JSCI Method
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			