

PRODUCT SPECIFICATIONS

Product: **BTD-TTB2**

INCI Name: Titanium Dioxide (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 White Powder, No Grit	Visual
002A	Odor			Very slight characteristic odor	Organoleptic
003K	Color			To Match Standard	Compare pressed pigment
010A	Loss on Drying, %	0		1	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
033A	Hydrophobicity			Place 1g On 45g water. Shake 10 times. Water remains clear	Shake powder with water in a jar
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
997A	* Note 2				
998A	* Note			All the ingredients in this product meet the requirement for that ingredient as specified in 21 CFR.requirements and passes USP specifications.	