

## PRODUCT SPECIFICATIONS

Product: BPA-5I5

INCI Name: Polymethyl Methacrylate (And) Isopropyl Titanium Triisostearate

<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	Off White Powder; No Grit			Visual
002A	Odor	Waxy			Organoleptic
010B	Loss on Drying, %	0		1	Moisture Balance: 15 min @ 80° 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
024J	Particle Size Range, µm	2		16	Light Scattering Sizer
027G	Arsenic, ppm	0		3	CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	0		10	Weak Acid Extraction AA Method
037A	Oil Absorption, g. / 100g.	40		60	ASTM Method D281-84
038A	Apparent Density, gm/cbi	3.00		4.50	CTFA Method C8-2, Scott Volumeter
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			

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