

PRODUCT SPECIFICATIONS

Product: BMV/MM3

INCI Name: Manganese Violet (And) Magnesium Myristate

<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 violet powder	Visual
002A	Odor			Waxy	Organoleptic
010B	Loss on Drying, %				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
027G	Arsenic, ppm	0		3	CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	0		10	Weak Acid Extraction AA Method
033B	Hydrophobicity			Float 0.5g on 50 mL of water for over 1 hour	Float powder on water at room temperature
037A	Oil Absorption, g. / 100g.				ASTM Method D281-84
038A	Apparent Density, gm/cbi				CTFA Method C8-2, Scott Volumeter
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
998A	* Note				