

PRODUCT SPECIFICATIONS

ZNO FSF-MM5

INCI Name: Zinc Oxide (And) Magnesium Myristate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Fine White Powder, No Grit	Visual
002A	Odor	Characterisitic, TMS	Organoleptic
010B	Loss on Drying, %	Min : 0 - Max : 1	15 min at 80 C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
017A	Loss On Ignition, %		CTFA method E17-2 (3hrs@800C)
033B	Hydrophobicity	Float 1 g of powder on water for more than 1 hour	Float powder on water at room temperature
038A	Apparent Density, gm/cbi	---	CTFA Method C8-2, Scott Volumeter
998A	* Note	TiO2 prior to surface treatment meets USP requirements.	

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.
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