

## **PRODUCT SPECIFICATIONS**

### ASL-1 SERICITE FSE

*INCI Name: Mica (And) Sodium Dilauramidoglutamide Lysine (And) Magnesium Chloride*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Fine White Powder	Visual
002A	Odor	None	Organoleptic
003K	Color	To Match Standard	Compare pressed pigment
010A	Loss on Drying, %	Min : 0 - Max : 3	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
017B	Loss on Ignition, %	Min : 0 - Max : 4	3hrs. @ 500°C
027G	Arsenic, ppm	Min : 0 - Max : 3	CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	Min : 0 - Max : 10	Weak Acid Extraction AA Method
033B	Hydrophobicity	Float 0.1 g of material on 50 mL of water for more than 1 hr	Float powder on water at room temperature
036A	Identification	TMS	IR

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

Aug. 2011