

PRODUCT SPECIFICATIONS

Product: KoboMica S-25

INCI Name: Mica

<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	Match to Standard			Visual
010P	Loss on Drying	0		1	JSCI (1g, 105C, 2h)
012B	Microbiology	<100 cfu/g Total Bacteria, Mold, Yeast Count and the Absence of Gram Negative Organisms			Current USP Microbial Limit Test
017F	Loss on Ignition, %	0		2	JSCI (1g,500C, constant weight)
024N	Mean Particle Size, μm	17		50	Light Scattering Sizer
025I	pH 10% Aq. Dispersion	7		10	10% slurry, measure supernant
027M	Arsenic (As), ppm	0		3	ICP-MS Method
029H	Lead, ppm	0		10	AAS
031C	Mercury, ppm	0		1	AAS
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note	This ingredient meets all the applicable US (as specified in 21CFR) Government Regulations and Standards for all intended Cosmetic Uses of the Ingredient.			