

PRODUCT SPECIFICATIONS

SK-45

INCI Name: Mica (And) Polymethyl Methacrylate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Off white powder	Visual
002A	Odor	Practically odorless	Organoleptic
010A	Loss on Drying, %	-----	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
017B	Loss on Ignition, %	-----	3hrs. @ 500°C
021D	Residual Monomer, ppm	Min : 0 - Max : 20	JSCI Method
025I	pH 10% Aq. Dispersion	Min : 5 - Max : 8	10% slurry, measure supernant
026A	Heavy metals, ppm	Min : 0 - Max : 10	JSCI method
027G	Arsenic, ppm	Min : 0 - Max : 3	CTFA Method F 1-1, Silver Diethyldithiocarbamate

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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