

PRODUCT SPECIFICATIONS

SUNSIL-150H-SC

INCI Name: Silica (And) Methicone

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White Fine Powder	Visual
002A	Odor	Odorless	Organoleptic
012B	Microbiology	<100 CFU, No Pathogens	Current USP Microbial Limit Test
024U	Median Particle Size, μm	Min : 10 - Max : 15	
025R	pH	Min : 5 - Max : 9	w/v 10% aqueous solution
027M	Arsenic (As), ppm	Min : 0 - Max : 1	ICP Method
029P	Lead (Pb), ppm	Min : 0 - Max : 10	ICP method
037G	Oil Absorption, ml/g	Min : 1.20 - Max : 2.00	LP
041D	Moisture (%)	Min : 0 - Max : 1	Karl Fisher
092E	Purity (as SiO ₂) (%)	Min : 97	JSCI
158A	Methicone (%)	Min : 0 - Max : 3	Loss on Ignition

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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