

PRODUCT SPECIFICATIONS

MSS-500/7N

INCI Name: Silica

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Spherical white powder	Visual
002A	Odor	Odorless	Organoleptic
024N	Mean Particle Size, μm	Min : 6 - Max : 9	Light Scattering Sizer
025R	pH	Min : 5 - Max : 9	w/v 10% aqueous solution
027S	Arsenic ppm	Min : 0 - Max : 3	ICP/AES
029E	Lead, ppm	Min : 0 - Max : 10	ICP/AES
037G	Oil Absorption, ml/g	Min : 0.40 - Max : 0.60	LP
041B	Moisture, %	Min : 0 - Max : 6	130C, 30 minutes
092C	Purity (SiO ₂)	Min : 98	

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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