

PRODUCT SPECIFICATIONS

MSP-822

INCI Name: Polymethyl Methacrylate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White fine powder	Visual
002A	Odor	Odorless	Organoleptic
010A	Loss on Drying, %	Min : 0.00 - Max : 1.50	2hrs. @ 105°C
012B	Microbiology	<100 CFU/g and absence of objectionable microorganisms per 1.0gram	Current USP Microbial Limit Test
024J	Particle Size Range, µm	95% under 25 microns	Light Scattering Sizer
024N	Mean Particle Size, µm	Min : 6.50 - Max : 11.00	Light Scattering Sizer
025T	pH	Min : 5 - Max : 8	10% soln
027M	Arsenic (As), ppm	Min : 0 - Max : 1	ICP Method
029P	Lead (Pb), ppm	Min : 0 - Max : 10	ICP method
037A	Oil Absorption, g. / 100g.	Min : 45 - Max : 75	ASTM Method D281-84

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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