

PRODUCT SPECIFICATIONS

BPA-500X

INCI Name: Methyl Methacrylate Crosspolymer

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Fine White Powder	Visual
002A	Odor	Characteristic	Organoleptic
010A	Loss on Drying, %	Min : 0.00 - Max : 1.50	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
021E	Residual Methyl Methacrylate, ppm	Min : 0 - Max : 30	Headspace GC
025I	pH 10% Aq. Dispersion	Min : 5.50 - Max : 8.50	10% slurry, measure supernant
027G	Arsenic, ppm	Min : 0 - Max : 2	CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	Min : 0 - Max : 10	Weak Acid Extraction AA Method

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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