

PRODUCT SPECIFICATIONS

MPT-139

INCI Name: Titanium Dioxide (And) Aluminum Hydroxide

Test ID	Test Name	Specification	Test Methods
006E	Soluble Salts (%)	Min : 0.00 - Max : 0.10	ASTM D-1208
016F	TiO ₂ %	Min : 94 - Max : 99	ASTM D-1394
024D	330mesh Residue (%)	Min : 0.00 - Max : 0.10	ASTM D-185
027H	Arsenic (as As), ppm	Min : 0 - Max : 1	FDA method
029D	Lead, ppm	Min : 0 - Max : 10	FDA Method
037A	Oil Absorption, g. / 100g.	Min : 23 - Max : 31	ASTM Method D281-84
041E	Moisture (%)	Min : 0 - Max : 2	ASTM D-280
049A	Specific Surface Area, m ² /g	Min : 20 - Max : 30	BET

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.
Aug. 2010