

PRODUCT SPECIFICATIONS

MAGNESIUM MYRISTATE

INCI Name: Magnesium Myristate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White Powder	Visual
002A	Odor	Slightly Waxy	Organoleptic
010A	Loss on Drying, %	Min : 0 - Max : 6	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
027G	Arsenic, ppm	Min : 0 - Max : 2	CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	Min : 0 - Max : 20	Weak Acid Extraction AA Method
036A	Identification	To match standard	IR
045A	Assay as Mg	Min : 4.50 - Max : 6.00	JSCI Method
091A	Free Fatty Acid	Min : 0 - Max : 2	JSCI

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