

PRODUCT SPECIFICATIONS

DAIAMID MSP-S

INCI Name: Lauro lactam/Poly(1,4-Butanediol)-14/Dodecanedioic Acid Copolymer

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White to slightly yellowish powder	Visual
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
024J	Particle Size Range, μm	Min : 0 - Max : 50	Light Scattering Sizer
029E	Lead, ppm	Min : 0 - Max : 10	ICP/AES
040B	Melting Point, C DSC	Min : 145 - Max : 165	Differential Thermal Analysis
042N	Ash, %	Min : 0.00 - Max : 0.50	800C, 1g, 3 hours
124B	Water Content,%	Min : 0.0 - Max : 2.0	Karl Fischer
167C	As, ppm	Min : 0 - Max : 1	ICP-AES

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

Feb. 2012