

PRODUCT SPECIFICATIONS

CELL-U-LASH 150

INCI Name: Cellulose

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Fine white powder	Visual
002A	Odor	Odorless	Organoleptic
010A	Loss on Drying, %	Min : 0 - Max : 7	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
024A	Screen Test	99% through 160 µm sieve	Standard Sieves
025E	pH 5% Aq. Solution	Min : 5.00 - Max : 7.50	pH meter
026A	Heavy metals, ppm	Min : 0 - Max : 20	JSCI method
027I	Arsenic (As), ppm	Min : 0 - Max : 1	
029B	Lead, (as Pb), ppm	Min : 0 - Max : 10	Weak Acid Extraction AA Method
031G	Mercury (ppm)	Min : 0 - Max : 1	
036A	Identification	TMS	IR
038C	Bulk Density (g/L)	Min : 130	DIN method
042B	Residue on Ignition, %	Min : 0.00 - Max : 0.30	3hrs. @ 500°C
063A	Cellulose Content (%)	Min : 97 - Max : 102	
998A	* Note	All the ingredients in this product meet the requirement for that ingredient as specified in 21 CFR.	

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

Aug. 2010