

No. AM01

Certificate of Analysis

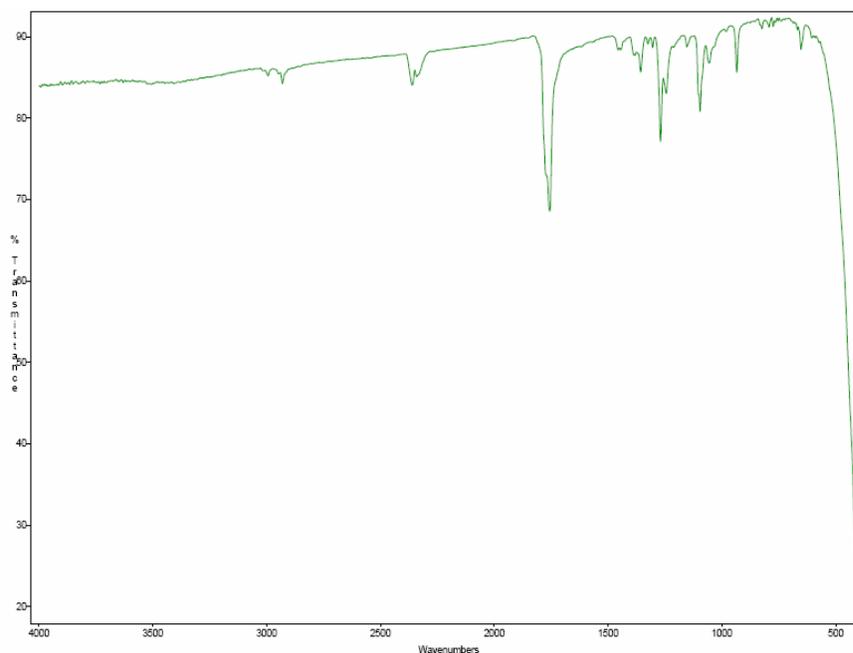


Product Name: L-Lactide (99.69% pure, white crystalline solid*) (Lot#: P1106030)

Properties*	Result*	Specification*
Color	White	White
Free acid	0.16 meq/kg	≤ 1.00 meq/kg
Melt point	98.0C	94 – 98C
Moisture content	42 ppm	<200 ppm
Solvent content	1570 ppm	<2000 ppm

*-per MFG provided information

- FTIR analysis of L-Lactide monomer**



Analysis Method: Collected from cast-film on KBR salt-plate placed in Satellite FTIR (Thermo-Mattson) and analyzed in transmission mode.

- Structure of L-Lactide monomer**

