

Specification Sheet

Product Name: **Poly(L-lactide-co-D,L-lactide)**
Specifications & Purity: ester terminated, L-Lactide: D,L-Lactide 70:30
SKU # **P299056**

Parameter	Limit Values
Heavy metals	0-10 (ppm)
D,L-Lactide(Quantitative NMR)	27-33 (Mole%)
Tin(Sn)	0-60 (ppm)
Water by Karl Fischer	0-0.5 (%)
Sulfate Ash	0-0.1 (%)
Residual solvents(GLC-HS)(toluene)	0-890 (ppm)
L-Lactide(Quantitative NMR)	67-73 (Mole%)
Lactide (GC)	0-0.1 (wt%)
Appearance (P299056)	White to off white granules or flakes
Odor (almost odorless)	pass
Proton NMR spectrum	Conforms to Structure