

Supplement Table 1
Molecular Weight of PDLLA treated in EtOH-CO₂ mixture
at 313 K, 20 MPa for 24 hours.

PDLLA sample	Molecular Weight	
	M _n	M _w
Untreated	96000	174000
scCO ₂ (0% EtOH)	92000	165000
25% EtOH	113000	176000
50% EtOH	90000	165000
75% EtOH	93000	168000
100% EtOH	93000	154000