

SPECIFICATION

Polylactic Acid

Parameters	Specification
CAS Number	26100-51-6
Appearance	White to off-white, semi-crystalline solid
Molecular Formula	(C ₃ H ₄ O ₂) _n
Molecular Weight	100000 g/mol
Boiling Point	350 °C
Flash Point	250 °C
Purity	99-99.5%
Refractive Index	1.46
Solubility	Soluble in chlorinated solvents (chloroform, dichloromethane); insoluble in water
Uses	Biodegradable packaging films, 3D printing filaments, sutures, medical implants, compostable plastics

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