

SPECIFICATION

Polycaprolactone

Parameters	Specification
CAS Number	24980-41-4
Appearance	White to off-white waxy solid
Molecular Formula	$\text{CH}_3(\text{C}_6\text{H}_{10}\text{O}_2)_n\text{CH}_3$
Molecular Weight	50000 g/mol
Boiling Point	260 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Soluble in chloroform, dichloromethane, THF, and chlorobenzene; insoluble in water
Uses	Biodegradable aliphatic polyester used in packaging, tissue engineering, drug delivery, and biomedical devices

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