

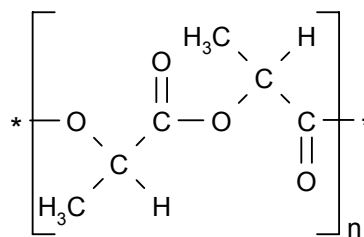
RESOMER[®] R 202 S

Chemical name: Poly(D,L-lactide)

CAS number: 26680-10-4

Material number: 59731

16 October 2008



-(C₆H₈O₄)_n-

Specification

Description:	white to off-white solid
Odour:	nearly odourless
Identity:	NMR-spectrum conforms to reference Acid number max. 2 mg KOH/g
Inherent viscosity:	0.16 - 0.24 dl/g 0.1 % in chloroform, 25 °C
Residual monomer:	max. 0.5 %
Residual solvent:	max. 0.1 % acetone max. 890 ppm toluene max. 0.1 % total
Water:	max. 0.5 %
Tin:	max. 50 ppm
Heavy metals:	max. 10 ppm
Sulphated ash:	max. 0.1 %