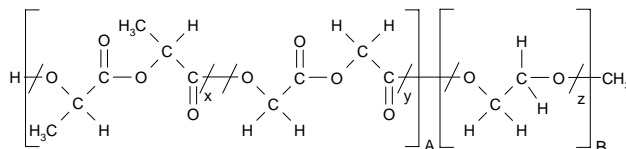


RESOMER[®] RGP d 50105

Material number: 69140

CAS number: 743423-14-5

Chemical name: Poly[(D,L-lactide-co-glycolide)-
co-PEG] diblock



28 February 2008

Specification

Description:	solid
Odour:	nearly odourless
Identity:	NMR-spectrum conforms to reference
Polyester composition:	
D,L-lactide : glycolide	48 : 52 mole % to 52 : 48 mole %
PEG portion	8 - 12 %
Inherent viscosity:	Not specified
for information only	0.1 % in chloroform, 25 °C
Residual monomer:	max. 1 % total
Residual solvent:	max. 0.1 % acetone max. 890 ppm toluene max. 0.1 % total
Water:	max. 0.5 %
Tin:	max. 100 ppm
Heavy metals:	max. 10 ppm
Sulphated ash:	max. 0.1 %