

### **Interactions of oligoester matrices with hydrophilic medium**

Interactions of two aliphatic oligoesters branched with mannitol and dipentaerythritol with water or with the range of buffer solutions pH 7,0 of various concentrations had been studied. In these hydrophilic media were dissolved other model substances, which have modified its parameters. The influence of the hydrophilic media composition on swelling process and erosion kinetics during 28 days period was studied.