

## Determination of Styrene Maleic Anhydride (SMA)

**Method** VCH0012J  
**GPC**

**Column:** PSS SDV Column, 300x8mm

**Order No.** 30GM470SDJ  
30GP470SDJ

**Phase:** 1000A 5 $\mu$ m, 10.000A 5 $\mu$ m

**Conditions:** Eluent: 0,01M LiBr in DMF  
Gradient: isocratic  
Flow rate: 1.0 ml/min  
Temperature: 50 °C  
Volume: 10  $\mu$ l

**Detection:** RI

**Sample pretreatment:** The sample was solved in eluent and can then be used directly for analysis.

**Substances:** Styrene Maleic Anhydride

**Keywords:** GPC, Styrene polymers, polymers

### Chromatogram:

Molecular mass  
Distribution of  
Styrene maleic anhydride

