



Analysis Form: Size Exclusion Chromatography (SEC)

Sample receipt: Measuring date: Analysis date:

Fore- & surname: Company/chair:

E-mail: Phone:

System:

Remarks:

Indications:

- Please fill your samples (solid; min. 8 – 12 mg) in closed transparent vials (snap lid glass or similar).
- Please use a short and clear sample labelling in continuous order (exact declaration of your weighed samples is mandatory).
- Please pay attention to solubility and concentration of your samples for the suitable eluent:
 - aqueous: $\text{H}_2\text{O} + \text{NaN}_3$ 0.01 M $\rightarrow$ sample 1 g/L
 - organic: DMAc + LiBr 0.01 M $\rightarrow$ sample 4 g/L

Description of the polymer:

cationic: anionic: neutral: modified: synthesized: commercial: zwitterionic:

- Analysis method:
 - Sieve curve analysis MWCO (90 %):
 - Molecular weight distribution:

#	Labelling	Aqueous/ organic	Weight [mg]	Volume [mL]	Conc. [g/L]	Remarks
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