

## **Polystyrene - narrow molecular weight distribution**

Art. ID                      NIST-1478  
Unit                         2 g  
Deliverydetails            No Dangerous Good /not restricted

### Description

Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Number-average molecular weight (Mn)		35800	g/mol	Membrane osmometry	
	Weight-average molar mass (Mw)		37400	g/mol	Sedimentation equilibrium ultracentrifugation	
at 25 Grad Celsius in toluene	Limiting viscosity number		23,06	mL/g		