

## **Polystyrene - Broad molecular weight distribution**

Art. ID	NIST-706a
Unit	18 g
Deliverydetails	No Dangerous Good /not restricted

### Description

This Standard Reference Material (SRM®) is intended primarily for use in calibration and performance evaluation of instruments used to determine the molar mass and molar mass distribution. A unit of NIST-706a consists of approximately 18 g of polystyrene pellets. Each pellet weighs approximately 80 mg. Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Weight-average molar mass (M <sub>w</sub> )		285000 ± 23000	g/mol		