

Polyethylene gas pipe resin (unpigmented) - Melt flow rate and intrinsic viscosity

Art. ID	NIST-1496
Unit	0,9 kg
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended for use in calibration and performance evaluation of instruments used in polymer technology and science for the determination of the Melt Flow Rate using ASTM Method D1238-82 and for determination of intrinsic viscosity. The SRM® is supplied as pellets of polyethylene. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Melt flow rate (FR)		0,26	g/10 min	ASTM 1238 -82	
at 140Grad Celsius in 1,2,4-trichlorobenzene	Intrinsic viscosity		210	mL/g		