



Technical Data Sheet

MATERIAL:	Polystyrene, monohydroxy terminated	
CATALOG NUMBER:	297	
CAS NUMBER:	9003-53-6	
DESCRIPTION:	Monohydroxy terminated polystyrene	
FORMULA:	$(C_8H_8)_x$	
TYPICAL PROPERTIES:	Appearance:	Powder
	Approx Mw:	10,000 [GPC]
	Density:	1.05 (25°C)
	Solubility:	Benzene, MEK, THF, toluene, xylene

GENERAL INFORMATION: Polystyrene based functional polymer. The terminal groups will undergo reactions typical of hydroxyl groups such as esterification, etherification, and chain extension.

STRUCTURE:

