



Technical Data Sheet

MATERIAL: Poly(3-bromostyrene)

CATALOG NUMBER: 776

CAS NUMBER: 9011-14-7

DESCRIPTION: Homopolymer of 3-bromostyrene

FORMULA: $(C_8H_7Br)_x$

TYPICAL PROPERTIES:

Appearance:	Powder
Approx Mw:	60,000 [GPC]
Solubility:	Benzene, THF, toluene

GENERAL INFORMATION: Substituted polystyrene. Undergoes reactions typical of aryl bromides to produce other substituted polystyrenes.

STRUCTURE:

