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Technical Data Sheet

MATERIAL: Polystyrene, monohydroxy terminated

CATALOG NUMBER: 664

CAS NUMBER: 9003-53-6

DESCRIPTION: Monohydroxy terminated polystyrene

FORMULA: $(C_8H_8)_x$

TYPICAL PROPERTIES:

Appearance: Powder

Approx Mw: 100,000 [GPC]

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: