



Technical Data Sheet

MATERIAL: Poly(benzyl methacrylate)

CATALOG NUMBER: 226

CAS NUMBER: 25085-83-0

DESCRIPTION:

FORMULA: $(C_{11}H_{12}O_2)_x$

TYPICAL PROPERTIES:

Appearance:	Powder
Approx Mw:	70,000 [GPC]
Refractive index:	n_D^{20} 1.5680
Density:	1.179
Glass transition temp:	54°C
Melting point:	200°C
Solubility parameter:	9.9
Solubility:	Benzene, chloroform, dioxane, THF, toluene

GENERAL INFORMATION:

STRUCTURE:

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