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Technical Data Sheet

MATERIAL: Polyacenaphthylene

CATALOG NUMBER: 266

CAS NUMBER: 25036-01-5

DESCRIPTION: Homopolymer of acenaphtylene

FORMULA: $(C_{12}H_8)_x$

TYPICAL PROPERTIES:

Appearance: Powder Approx Mw: 5,000 [GPC]

Glass transition temp: 214°C

Solubility: Benzene, carbon tetrachloride, chloroform, THF, toluene

GENERAL INFORMATION: Prepared by the cationic polymerization of acenaphthylene.

STRUCTURE:

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