

6265 DEAN PARKWAY ONTARIO NY 14519 WWW.SCIPOLY.COM

Technical Data Sheet

MATERIAL:	Polygalacturonic acid, methyl ester

CATALOG NUMBER: 151

CAS NUMBER: 9000-69-5

DESCRIPTION: Pectin

FORMULA: Unspecified

TYPICAL PROPERTIES:

Appearance: Powder
Methyl ester content: 70-75%
Approx Mw: 25-50,000
Melting point: 42°C

Solubility: Diluted acids, water

GENERAL INFORMATION: Derived from apples. Forms viscous solutions in water and has been

used in jellies and similar food products.

STRUCTURE: