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## TECHNICAL INFORMATION

Catalog Number: 102587

### Pectin

**Molecular Formula:**  $(C_7H_{10}O_7)_n$

**Molecular Weight:** 20,000-400,000

**CAS # :** 9000-69-5

**Synonym:** Polygalacturonic acid methyl ester

**Source:** *Citrus fruits*

**Physical Description:** Off white to brown coarse powder

**Solubility:** Soluble in water (1 g/20 ml-viscous solution acid to litmus); insoluble in organic solvents

**Availability:**

Catalog #	Description	Size
102587	Pectin Citrus	100 gm 500 gm 1 kg

### Reference:

– *Merck Index, 12th Ed.*, 7194