

TECHNICAL DATA SHEET

Pectin | CAS 9000-69-5

1. Product Identification

Product Name	Pectin
CAS Number	9000-69-5
Synonyms	Pectinic acids, E440, Citrus pectin
Category	Food Chemical
Available Grades	Food Grade/Technical — HM and LM types
HSN Code	1302.20

2. Physical & Chemical Properties

Molecular Formula	Polysaccharide
Molecular Weight	≈60-130 kDa
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Jam and jelly gelling agent (E440) • Pharmaceutical dietary supplement • Cholesterol-lowering • Cosmetics stabiliser

4. Industries Served

Food, Pharma, Cosmetics

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.