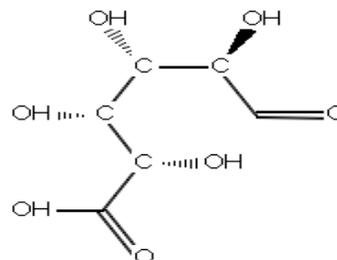


Product Specification

Product Name:

Polygalacturonic acid, PurReagent, M.W. 25,000-50,000

Product No.: PSR50399
Brand: PureSynth
CAS No.: 25990-10-7
Molecular Formula: $(C_6H_8O_6)_n$
Molecular Weight: 25,000 – 50,000



Test	Specification
Appearance	White to Cream Powder
Assay (On Dried Basis)	≥ 86.0 %
Identification by IR	Conforms to structure
pH (1% suspension)	2.5-3.5
Loss on Drying (at 105 °C)	NMT 10.0 %

Specification: PR-1.0-QA/254

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

For queries on this Specifications, please contact our technical team at technical@pure-synth.com