

Product Specification

Product Name:

Inulin (By Enzymatic Synthesis) *PurReagent*

Product No.: PSR22598
Brand: PureSynth
CAS No.: 9005-80-5
Molecular Formula: NA
Molecular Weight: NA

Test	Specification
Appearance	White to Off-white Powder or Crystals
Water (By KF)	NMT 15.0 %
Solubility (100 mg/mL, H ₂ O)	Colorless Clear to Slightly Hazy Solution
Residue on ignition	NMT 0.5 %
Free Glucose (By enzymatic assay)	NMT 0.05 %
Free Fructose (By enzymatic assay)	NMT 0.05 %
Fructose:Glucose (≥20:1)	Complies
Dextrin and Starch	Complies

Specification: PR-1.0-QA/037 Version No.: 1.1, 23.06.2026

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