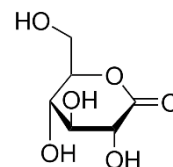


Product Specification

Product Name:

D-(+)-Glucono-1,5-Lactone, *PurReagent*, ≥98.0%

Product No.: PSR22711
Brand: PureSynth
CAS No.: 90-80-2
Molecular Formula: C₆H₁₀O₆
Molecular Weight: 178.14 g/mol



Test	Specification
Appearance	White Solid
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 0.30 %
Identification by ¹ H NMR	Conforms to structure
Solubility (100 mg/ml, H ₂ O)	Colorless to Very Faint Yellow Clear Solution

Specification: PR-1.0-QA/462

Version no.: 1.2, 08.05.2026

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