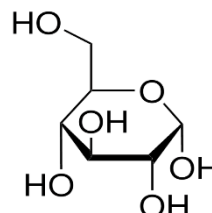


Product Specification

Product Name:

D-Glucose PurReagent, ≥99.0%

Product No.: PSR41402
Brand: PureSynth
CAS No.: 50-99-7
Molecular Formula: C₆H₁₂O₆
Molecular Weight: 180.16 g/mol



Test	Specification
Appearance	White Solid
Assay	≥ 99.0%
Melting Point	150 - 152 °C
Identification by ¹ H-NMR	Conforms to Structure
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/521

Version no.: 1.2, 14.05.2026

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