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Product Specification

Product Name:

D-(+)-Glucose - ≥99.5% (GC)

Product Number: G8270 CAS Number: 50-99-7

MDL: MFCD00063774

C6H12O6 Formula: Formula Weight: 180.16 g/mol

TEST Specification

Appearance (Color) Appearance (Form) Solubility (Color) Solubility (Turbidity) 2 g + 15 mL, H2O1H NMR Spectrum

Purity (GC)

Recommended Retest Period

6 years

Specification: PRD.2.ZQ5.10000029913

White Pow der Colorless Clear

Conforms to Structure

> 99.5 %

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.