

3050 Spruce Street, Saint Louis, MO 63103, USA

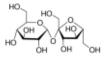
Website: www.sigmaaldrich.com
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Product Specification

Product Name: Sucrose - ≥99.5%

Product Number: S8501 CAS Number: 57-50-1

MDL: MFCD00006626
Formula: C12H22O11
Formula Weight: 342.30 g/mol



TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
5 g plus 10 ml H2O
1H NMR Spectrum
Purity (GC)

Recommended Retest Period

5 years

Specification: PRD.3.ZQ5.10000010853

Specification

White to Off White Powder

Colorless to Faint Yellow

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.