

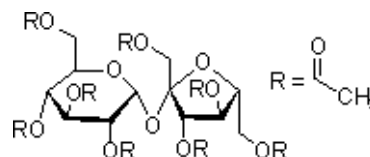
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Product Specification

Product Name:
D-(+)-Sucrose octaacetate - 98%

Product Number: 252603
CAS Number: 126-14-7
MDL: MFCD00006623
Formula: C₂₈H₃₈O₁₉
Formula Weight: 678.59 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Optical Rotation c = 2.5%; Ethanol	55.0 - 61.0 deg
Purity (TLC)	≥ 98 %
Solubility (Turbidity) c = 50mg/ml (5%); 95% Ethanol	Clear to Slightly Hazy
Solubility (Color)	Colorless to Light Yellow

Specification: PRD.0.ZQ5.10000020069

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.