

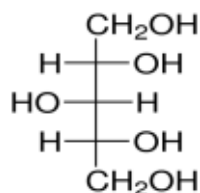
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## Product Specification

Product Name:  
Xylitol - ≥99%

Product Number: X3375  
CAS Number: 87-99-0  
MDL: MFCD00064292  
Formula: C<sub>5</sub>H<sub>12</sub>O<sub>5</sub>  
Formula Weight: 152.15 g/mol



### TEST

### Specification

Appearance (Color)	White
Appearance (Form)	Powder or Crystalline Chunk(s) or Crystals
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/mL, H <sub>2</sub> O	
<sup>1</sup> H NMR Spectrum	Conforms to Structure
Purity (GC)	≥ 99 %
Recommended Retest Period	-----
4 Years	

Specification: PRD.3.ZQ5.10000035112

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](http://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.