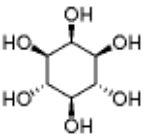
SIGMA-ALDRICH®
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Product Specification

Product Name:
myo-Inositol - ≥99%

Product Number:	**I5125**
CAS Number:	87-89-8
MDL:	MFCD00077932
Formula:	C6H12O6
Formula Weight:	180.16 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/mL, H2O	
Proton NMR Spectrum	Conforms to Structure
Carbon	39.6 - 40.4 %
Purity (GC)	≥ 99 %
Recommended Retest Period	----------
4 years	

Specification: PRD.0.ZQ5.10000030166

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.