

Product Name: D-Mannitol, 97+%
Catalog Number: A14030.0B

CAS Number: 69-65-8
IUPAC Name: hexane-1,2,3,4,5,6-hexol
Molecular Formula: C₆H₁₄O₆
Molecular Weight: 182.17
InChI Key: FBPFZTCFMRRESA-UHFFFAOYNA-N
SMILES: OCC(O)C(O)C(O)C(O)CO
Synonym:

Product Specification

Appearance (Color): White
Form: Powder
Identification (FTIR): Conforms
Optical Rotation: Recorded
Assay (Silylated GC): ≥97.0%
Melting Point (clear melt): 164-172°C

Date Of Print: 07/02/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.