

Specification Sheet

Product Name: **Mannitol**
Specifications & Purity: **98.0%**
SKU #: **M108828**

Parameter

Specific Rotation $[\alpha]_{25/D}(c=1 \text{ in } 1\% \text{ acidified Molybdate \& H}_2\text{SO}_4)$
Melting point
Purity(Iodometric Titration)
Appearance (M108828)
Infrared spectrum
Solubility in H₂O

Limit Values

137-145 (°)
166-170 (°C)
97.5-102.5 (%)
White Powder or Crystals
Conforms to Structure
Almost transparency