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Specification Sheet

Product Name: **D-(+)-Mannose**
Specifications & Purity: **99%**
SKU #: **M103969**

Parameter

Loss on drying

Purity(HPLC)

Heavy metal (as Pb)

Appearance (M103969)

¹³C NMR Spectrum

Solubility in H₂O , Colorless to Faint Yellow , Clear , 50 mg/ml H₂O

Specific Rotation [α]₂₀/D(c=2 in H₂O)

Limit Values

0-0.45 (%)

99-100 (%)

0-10 (ppm)

White to Off-White Solid, Powder, or Crystals

Conforms to Structure

pass

13.7-14.7 (°)

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