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Specification Sheet

Product Name: **D-(+)-Mannose**
Specifications & Purity: for cell culture, ≥99%
SKU #: **M113093**

Parameter

Purity(HPLC)
Specific Rotation $[\alpha]_{25/D}^{c=4}$ in H₂O in stand for 24 hours
Appearance (M113093)
Cell Culture Test
Carbon NMR Spectrum
Solubility in H₂O , Colorless to Faint Yellow, Clear ,50 mg/ml
Proton NMR spectrum

Limit Values

99-100 (%)
13.5-14.9 (°)
White to Off-White Powder
pass
Conforms to Structure
pass
Conforms to Structure

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