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Specification Sheet

Product Name: L-(-)-Sorbose

Specifications & Purity: 98% SKU# \$111850

Parameter Limit Values

Purity(HPLC) 98-100 (%)
Melting point 155-165 (°C)

Specific Rotation [a]20/D(c=1 in H2O) -44--42 (°)
Loss on drying 0-1 (%)

Ignition Residue (as sulfate) 0-0.5 (%)

Appearance (S111850) White Powder or Crystals
Proton NMR spectrum Conforms to Structure

Solubility in H2O $\,$, soluble 0.1 g/mL, clear, colorless to faintly yellow pass

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