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Specification Sheet

Product Name: L-(+)-Ribose

Specifications & Purity: 98% SKU# R105972

Parameter

Purity(HPLC)

Pe-100 (%)

Heavy metal (as Pb)

Ignition Residue (as sulfate)

Specific Rotation [a]20/D(c=1 in H2O)

Melting point

Limit Values

98-100 (%)

98-100 (ppm)

0-20 (ppm)

18-22 (°)

88-92 (°C)

Appearance (R105972) White to Off-White Powder or Crystals

Proton NMR spectrum Conforms to Structure

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