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Specification Sheet

Product Name: 4-O-β-Galactopyranosyl-D-mannopyranose

Specifications & Purity: 98% SKU# G120948

Parameter Limit Values

Water by Karl Fischer 0-5 (%)

Carbon by Elemental Analysis(anhydrous) 41.6-42.6 (%) Specific Rotation [a]20/D(9.00-11.00 mg/ml H2O) 24-30 (°)

Appearance (G120948) White to Off-White Powder or Lyophilized

Powder

D2O NMR spectrum Conforms to Structure

Solubility in H2O , Colorless, Clear to Slightly Hazy(49.00-pass

51.00mg/ml)

Purity(HPLC area) 98-100 (%)

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