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## **Specification Sheet**

Product Name: L-Rhamnose monohydrate

Specifications & Purity: 99% SKU# R108982

**Parameter Limit Values** Heavy metal (as Pb) 0-5 (ppm) Specific Rotation [a]20/D(c=4 in H2O) 7.5-8.5 (°) Water by Karl Fischer 9-11 (%) Calcium(Ca) 0-10 (ppm) Ignition Residue (as sulfate) 0-0.15 (%) 99-100 (%) Purity(HPLC) 91-96 (°C) Melting point

Appearance (R108982) White or light yellow crystalline powder

Proton NMR spectrum Conforms to structure

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