

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-(-)-Glucose**
Specifications & Purity: 98%
SKU #: **L115560**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ to } 4 \text{ in H}_2\text{O})$	-53--49 (°)
Purity(HPLC)	98-100 (%)
Appearance (L115560)	White to Off-White Powder or Crystals
Carbon NMR Spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless and clear,50 mg/mL	pass