



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-Iditol**
Specifications & Purity: **98%**
SKU #: **I121079**

Parameter	Limit Values
Melting point	75-79 (°C)
Loss on drying	0-4 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-5--2 (°)
Purity(HPLC)	98-100 (%)
Appearance (I121079)	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure
Solubility,Colorless and clear(5% in H ₂ O)	pass