



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L(+)-Arabinose**
Specifications & Purity: **98%**
SKU #: **A106195**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in H}_2\text{O})$	102-106 (°)
Purity(HPLC)	98-100 (%)
Heavy metal (as Pb)	0-10 (ppm)
Sulfate Ash	0-0.5 (%)
Water by Karl Fischer	0-0.5 (%)
Melting point	152-166 (°C)
Infrared spectrum	Conforms to Structure