

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-(+)-Arabitol**
Specifications & Purity: **99%**
SKU #: **A111948**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=2 \text{ in Borax-soln. } 2\%)$	10.5-13.5 (°)
Purity(HPLC)	99-100 (%)
Melting point	102-105 (°C)
Appearance (A111948)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility,50mg/ml in H ₂ O	Clear, colourless solution