

Specification Sheet

Product Name: **D-(-)-Arabinose**
Specifications & Purity: **98%**
SKU #: **A111785**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D(c=4 \text{ in H}_2\text{O})}$	-105--102 (°)
Purity(HPLC)	98-100 (%)
Melting point	153-165 (°C)
Appearance (A111785)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow , Clear , 50 mg/ml H ₂ O	pass