

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Voglibose**
Specifications & Purity: **98%**
SKU #: **V121714**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Melting point	163-168 (°C)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 0.1\text{mol/L HCl})$	45-48 (°)
Appearance (V121714)	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure