

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **6-Deoxy-D-glucose**
Specifications & Purity: **≥97%**
SKU #: **D331822**

Parameter	Limit Values
Appearance(D331822)	White or slightly yellow crystalline powder
Purity(HPLC)	97-100 (%)
Proton NMR spectrum	Conforms to Structure
Specific Rotation $[\alpha]_{20/D}(C=8.3 \text{ in H}_2\text{O}, 3\text{h})$	28-32 (°)