

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Dodecyl glucopyranoside**  
Specifications & Purity: 99%  
SKU #: **D108812**

Parameter	Limit Values
Purity(HPLC)	99-100 (%)
Carbon by Elemental Analysis(anhydrous)	60.5-63.3 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-26--22 (°)
Appearance (D108812)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Solubility in MeOH , Colorless Clear to Very Slightly Hazy(50 mg/ml)	pass