

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Miglitol**  
Specifications & Purity: **≥98%(GC)**  
SKU #: **M129345**

Parameter	Limit Values
Purity(GC)	98-100 (%)
Melting point	144-148 (°C)
Specific Rotation [α] <sub>20</sub> /D(c=0.5 in H <sub>2</sub> O)	-9--7 (°)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Appearance (M129345)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Faint Yellow,Clear,5 mg/mL	pass