

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Methyl- $\beta$ -D-galactopyranoside**  
Specifications & Purity: 98%  
SKU #: **M120876**

Parameter	Limit Values
Carbon by Elemental Analysis	42.4-44.2 (%)
Appearance (M120876)	white to white with a light yellow cast powder
Infrared spectrum	Conforms to Structure
Solubility, Colorless and clear (5% in H <sub>2</sub> O)	pass
Specific Rotation [ $\alpha$ ] <sub>20</sub> /D(c=1.5 in MeOH)	-18--15 (°)
Purity (HPLC area)	98-100 (%)