

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **p-Nitrophenyl  $\beta$ -D-Mannopyranoside**  
Specifications & Purity:  $\geq 97\%$   
SKU #: **P134941**

Parameter	Limit Values
Nitrogen by Elemental Analysis	4.5-4.7 (%)
Carbon by Elemental Analysis	46.4-48.5 (%)
Purity(HPLC)	97-100 (%)
Appearance (P134941)	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless To Faint Yellow,Clear,10 mg/ml	pass