

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Phenyl α-D-thiomannopyranoside
Specifications & Purity:	98%
SKU #	P344347

Parameter	Limit Values
NMR Spectrum 1H	Conforms to Structure
Appearance(P344347)	White to Faint Yellow and Faint Beige Powder or Crystals
Purity(HPLC area)	98-100 (%)
Specific rotation $[\alpha]_{20/D}(0.5\%, \text{MeOH})$	229-279 ($^{\circ}$)