

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-14 15:37:27
 Date of Next Testing: 2027-02-04 15:37:27
 Product Name: **D-Pinitol**
 CAS Number: 10284-63-6
 Specifications & Purity: $\geq 98\%$
 Lot #: K1722069
 SKU #: **P165292**
 Version: **0**
 Analysis #: **470574**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in } H_2O)}$	60-70 ($^{\circ}$)	65.29800 $^{\circ}$
Purity(HPLC)	98-100 (%)	98.21700 %
Appearance (P165292)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager