

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 11:07:01
 Date of Next Testing: 2030-03-16 11:07:01
 Product Name: **D-Psicose**
 CAS Number: 551-68-8
 Specifications & Purity: $\geq 98\%$
 Lot #: C2612710
 SKU #: **P120931**
 Version: **0**
 Analysis #: **662596**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$	2-5 (°)	4.55200°
Purity(HPLC)	98-100 (%)	99.67800%
Appearance (P120931)	Colorless,Faint Yellow Syrup/Semisolid or Powder	Colorless,Faint Yellow Syrup/Semisolid or Powder
Solubility in H ₂ O , Colorless to Faint Yellow ,Clear,100 mg/mL	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager