

Certificate of Analysis

Date of Testing: 2022-11-07 17:50:45

Date of Next Testing: 2026-11-06 17:50:45

Product Name: **D-Psicose**

CAS Number: 551-68-8

Specifications & Purity: 98%

Lot #: K2204650

SKU #: **P120931**

Analysis: **118163**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.71100 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	2-5 (°)	4.89°
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