

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-29 13:48:39
 Date of Next Testing: 2030-06-28 13:48:39
 Product Name: **L-(+)-Gulose**
 CAS Number: 6027-89-0
 Specifications & Purity: $\geq 98\%$
 Lot #: I2214702
 SKU #: **G120861**
 Version: **0**
 Analysis #: **725982**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.44000 %
Specific Rotation $[\alpha]_{20/D(c=0.5 \text{ in H}_2\text{O})}$	23-27 ($^{\circ}$)	24.78000 $^{\circ}$
Appearance (G120861)	Colorless to White Powder and/or Chunks	Colorless to White Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager