

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-28 15:39:19

Date of Next Testing: 2026-09-27 15:39:19

Product Name: **Glycogen**

CAS Number: 9005-79-2

Specifications & Purity: $\geq 85\%$ (Dry Basis)

Lot #: I2228040

SKU # **G111730**

Version **1**

Analysis #: **137744**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein by Lowry	0-1 (%)	0.50000 %
Loss on drying	0-10 (%)	2.03650 %
Enzymatic Purity(Dry Basis)	85-100 (%)	97.96000 %
Appearance (G111730)	White to Off-White Powder	White to Off-White Powder
Solubility in H2O , Colorless to Light Yellow Clear to Turbid,40 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager