

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-07 17:05:03

Date of Next Testing: 2026-03-06 17:05:03

Product Name: **Glycogen**

CAS Number: 9005-79-2

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

Lot #: C2203220

SKU #: **G111730**

Version: **1**

Analysis #: **071387**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein by Lowry	0-1 (%)	0.76000 %
Enzymatic Purity(Dry Basis)	85-100 (%)	96.85000 %
Loss on drying	0-10 (%)	3.15028 %
Appearance (G111730)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Light Yellow Clear to Turbid,40 mg/ml	pass	Pass



John Su
QA & QC Manager