

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-18 11:32:55
Date of Next Testing: 2026-07-17 11:32:55
Product Name: **Glycogen**
CAS Number: 9005-79-2
Specifications & Purity: ≥85%(Dry Basis)
Lot #: G2214015
SKU #: **G111730**
Version: **1**
Analysis #: **045659**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein by Lowry	0-1 (%)	0.85000 %
Enzymatic Purity(Dry Basis)	85-100 (%)	97.86270 %
Loss on drying	0-10 (%)	2.13730 %
Appearance (G111730)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless to Light Yellow Clear to Turbid,40 mg/ml	pass	Pass



John Su
QA & QC Manager