

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-21 10:40:52
 Date of Next Testing: 2030-11-20 10:40:52
 Product Name: **Galanthus nivalis lectin (GNA)**
 CAS Number:
 Specifications & Purity:
 Lot #: K2519003
 SKU #: **G419097**
 Version: **1**
 Analysis #: **602202**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Microorganisms	≤100 (cfu/g)	50.00000 cfu/g
Molecular Weight	51000-53000 (Da)	52000.00000 Da
Appearance(G419097)	White to cream coloured lyophilized powder	White to cream coloured lyophilized powder
Sugar specificity((α-1,3) Man residues)	Pass	Pass
Activity (Agglutinates rabbit erythrocytes, binds to murine serum IgM and human α2-macroglobulin)	Pass	Pass



John Su
QA & QC Manager