

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

## Certificate of Analysis

Date of Testing: 2023-07-24 09:48:59  
Date of Next Testing: 2027-07-23 09:48:59  
Product Name: **Concanavalin A lectin (Con A)**  
CAS Number: 11028-71-0  
Specifications & Purity: ≥90%  
Lot #: G2319036  
SKU #: **C491285**  
**Analysis: 129849**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Microbial contamination	0-100 (cfu/g)	50.00 cfu/g
Assay(OD280nm,ε 1mg/ml = 1.14)	90-100 (%)	93.00000 %
Activity(required to visibly agglutinate neuraminidase treat	0.5-10 (mg/L)	10.00 mg/L
Identity(SDS-PAGE)Four bands corresponding to the four subunits	Conforms	Conforms
Sugar specificity(A-Man, A-Glc)	Conforms	Conforms



John Su  
QA & QC Manager