

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-03 12:04:02
Date of Next Testing: 2026-04-02 12:04:02
Product Name: **Aleuria aurantia lectin (AAL)**
CAS Number:
Specifications & Purity:
Lot #: C2321426
SKU #: **A419041**
Analysis: 187503
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Assay(amino acid analysis)	80-100 (%)	92.00000 %
Microorganisms	≤100 (cfu/g)	95.00000 cfu/g
Appearance(A419041)	White lyophilized powder or flocculate	White lyophilized powder or flocculate
Sugar specificity(Fucose and terminal fucose residues on complex oli)	Pass	Pass
Activity(Haemagglutination/inhibition,Agglutinates human erythrocytes blood group 0 at > 5,0 µg/ml.)	Pass	Pass
Molecular weight (2 identical subunits at 34 kDa)	Pass	Pass



John Su
QA & QC Manager