

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-12 17:10:19
Date of Next Testing: 2025-04-11 17:10:19
Product Name: **Phaseolus vulgaris lectin E (PHA-E)**
CAS Number:
Specifications & Purity:
Lot #: E1905034
SKU #: **P140098**
Analysis: 086562
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Protein content(OD280)	85-100 (%)	88.00%
Microbial contamination	0-100 (cfu/g)	56.00 cfu/g
Appearance (P140098)	White to yellow/tan cast Powder,Lyophilized Powder	White to yellow/tan cast Powder,Lyophilized Powder
Activity:Less than 5 µg/ml will agglutinate human erythrocytes type O.	pass	Pass
Identity(SDS-PAGE),one band at 34 kDa	Conforms	Conforms
Sugar specificity(β -D-Gal-(1-3)-D-GalNAc)	Conforms	Conforms



John Su
QA & QC Manager