

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-03 17:31:42

Date of Next Testing: 2031-04-02 17:31:42

Product Name: **Phaseolus vulgaris lectin P (PHA-P), E-subunit enhanced**

CAS Number:

Specifications & Purity:

Lot #: C2624009

SKU #: **P419324**

Version: **1**

Analysis #: **688308**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Assay(by OD280nm in PBS pH 7.4 after filtration through 0.2µm acetate membrane)	> 85 (%)	96.80000 %
Appearance(P419324)	White powder or flocculate	White powder or flocculate
Solubility(Dissolves in PBS buffer pH 7.4 within 5 minutes)	Pass	Pass
Electrophoresis(one major band in SDS-electrophoresis comparable to reference sample)	Pass	Pass
Bacterial burden (Less than 10 ² CFU per 1g of solid substance)	Pass	Pass
Haemagglutination(Agglutinates human blood group O at a concentration ≤4 µg/ml)	Pass	Pass



John Su
QA & QC Manager