

Certificate of Analysis

Date of Testing: 2023-03-18 16:42:10
Date of Next Testing: 2028-03-16 16:42:10
Product Name: **Phaseolus vulgaris lectin P (PHA-P), E-subunit enhanced**
CAS Number:
Specifications & Purity:
Lot #: C23071115
SKU #: **P419324**
Analysis: 156184
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