

Certificate of Analysis

Date of Testing: 2022-09-07 14:40:53
Date of Next Testing: 2025-09-06 14:40:53
Product Name: **Pisum sativum lectin (PSA)**
CAS Number:
Specifications & Purity:
Lot #: 12203456
SKU #: **P140103**
Analysis: 108544
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Microbial contamination	0-100 (cfu/g)	46.70 cfu/g
Protein Content	85-100 (%)	85.40%
Appearance (P140103)	White to cream coloured lyophilized powder	White to cream coloured lyophilized powder
Identity	pass	Pass
Sugar specificity(α -D-mannose and α -D-glucose)	Conforms	Conforms
Activity:0-100 μ g/ml lectin is required to agglutinate neuraminidase treated red blood cells. Agglutinates human erythrocytes; not blood group specific	Pass	Pass



John Su
QA & QC Manager