

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-01 15:06:56

Date of Next Testing: 2028-06-30 15:06:56

Product Name: **Pisum sativum lectin (PSA)**

CAS Number:

Specifications & Purity:

Lot #: F2511142

SKU #: **P140103**

Version: **2**

Analysis #: **536125**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Microbial contamination	0-100 (cfu/g)	46.00000 cfu/g
Protein Content	85-100 (%)	85.00000 %
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