

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 12:01:18
 Date of Next Testing: 2028-09-18 12:01:18
 Product Name: **Pisum sativum lectin (PSA)**
 CAS Number:
 Specifications & Purity:
 Lot #: I2518428
 SKU #: **P140103**
 Version: **2**
 Analysis #: **574836**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Protein Content	85-100 (%)	85.40000 %
Microbial contamination	0-100 (cfu/g)	80.00000 cfu/g
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