

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-07 14:51:19

Date of Next Testing: 2025-09-06 14:51:19

Product Name: Pisum sativum lectin (PSA)

CAS Number:

Specifications & Purity:

Lot #: 12203455 SKU # P140103 Analysis: 108544

Storage Temperature: Store at -20°C

ParameterLimit ValuesResultMicrobial contamination0-100 (cfu/g)46.70 cfu/gProtein Content85-100 (%)85.40 %

Appearance (P140103) White to cream White to cream coloured lyophilized

powder powder

Identity pass Pass Sugar specificity(α -D-mannose and α -D-glucose) Conforms Conforms

Activity:0-100 µg/ml lectin is required to agglutinate neuraminidase Pass Pass treated red blood cells. Agglutinates human erythrocytes; not blood group

specific

John Su QA & QC Manager