

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-25 15:05:04
Date of Next Testing:	2029-03-24 15:05:04
Product Name:	Triticum vulgaris lectin (WGA)
Lot #:	ZJ26F0333360
SKU #:	L755067
Version:	1
Analysis #:	033066
Source:	Native
Specifications & Purity:	BioReagent, Native, ≥55%(GE), Protein content ≥85%
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in 0.9% NaCl. PBS or TBS are also suitable alternatives for reconstitution.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	033066

Parameter	Limit Value	Result
Appearance(L755067)	White/cream coloured powder or flocculate	White/cream coloured powder or flocculate
Activity (Haemagglutination Inhibition assay)	Conform	Conform
Identity: 3 bands at native electrophoresis, compared to reference	Conform	Conform
Microbiology < 100 CFU/g	Conform	Conform
Protein content ≥85%	Conform	Conform
Solubility: 1 mg/ml in 0.9% NaCl	Conform	Conform



Sophia Cheng
Quality Assurance