

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-18 16:42:14

Date of Next Testing: 2026-05-17 16:42:14

Product Name: **Recombinant Protein A**

CAS Number: 91932-65-9

Specifications & Purity: $\geq 95\%$, Mw 25kD

Lot #: E2211162

SKU #: **R141086**

Version: **1**

Analysis #: **073257**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Biological load	0-1000 (cfu/g)	500.00000 cfu/g
E275/250	≥ 1.2	1.60000
UV (E0.1% at 275nm)	0.17-0.23	0.20400
Purity	95-100 (%)	95.01000 %
Appearance (R141086)	White to Off-White Powder	White to Off-White Powder
Electrophoresis test	pass	Pass
Molecular Weight (MW)	25kD	25kD Da



John Su
QA & QC Manager