

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-18 11:21:58

Date of Next Testing: 2028-06-17 11:21:58

Product Name: **Recombinant Protein A**

CAS Number: 91932-65-9

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

Lot #: H2027114

SKU #: **R141086**

Version: **1**

Analysis #: **370772**

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

Parameter	Limit Values	Result
Biological load	0-1000 (cfu/g)	1000.00000 cfu/g
E275/250	≥ 1.2	1.67000
UV (E0.1% at 275nm)	0.17-0.23	0.19500
Purity	95-100 (%)	95.08000 %
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