

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-19 23:18:45

Date of Next Testing: 2027-05-19 23:18:45

Product Name:

**Anti-GFP Nanobody Magnetic Beads**

CAS Number:

Specifications &amp; Purity:

BioReagent, Magnetic Bead Content:  $\geq 10\%$  (V/V); Bead Diameter: 10-30  $\mu\text{m}$ 

Lot #:

ZJ26F0636246

SKU #

**G1373495**

Version:

**1**

Analysis #:

035264

| Parameter                                                | Limit Value                            | Result                                 |
|----------------------------------------------------------|----------------------------------------|----------------------------------------|
| Antibody Content (Ab/Bead)                               | $\geq 2.5(\text{mg/ml})$               | 3.00000 mg/ml                          |
| Binding Capacity (Fusion Protein/Bead)                   | $\geq 1.5(\text{mg/ml})$               | 2.50000 mg/ml                          |
| Appearance(G1373495)                                     | Brown to black microspheres suspension | Brown to black microspheres suspension |
| Seal Integrity Testing                                   | Conform                                | Conform                                |
| Magnetic Bead Content $\geq 10\%$ (10-30 $\mu\text{m}$ ) | Conform                                | Conform                                |
| Performance                                              | Conform                                | Conform                                |
| IP Efficiency                                            | Conform                                | Conform                                |



Sophia Cheng  
Quality Assurance