

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 23:20:46

Date of Next Testing: 2027-05-19 23:20:46

Product Name: **Anti-mCherry Nanobody Magnetic Beads**

CAS Number:

Specifications & Purity: BioReagent, Magnetic Bead Content: $\geq 10\%$ (V/V)

Lot #: ZJ25F0724599

SKU #: **M1373496**

Version: **2**

Analysis #: 035263

Parameter	Limit Value	Result
Antibody Content (Ab/Bead)	≥ 2.5 (mg/ml)	3.00000 mg/ml
Binding Capacity (Fusion Protein/Bead)	≥ 1.5 (mg/ml)	2.50000 mg/ml
Appearance(M1373496)	Brown to black microspheres suspension	Brown to black microspheres suspension
Seal Integrity Testing	Conform	Conform
Magnetic Bead Content $\geq 10\%$ (10-30 μ m)	Conform	Conform
Performance	Conform	Conform
IP Efficiency	Conform	Conform



Sophia Cheng
Quality Assurance