

Certificate of Analysis

PRODUCT: Mouse Serum Albumin
CODE NO: 25001
LOT NO: 09047
DATE OF MANUFACTURE: March 31, 2025
ORIGIN: China
DESCRIPTION: The 66 kDa albumin protein is isolated from mouse serum using salt fractionation and heat shock methods.

STORAGE: 2-8 °C

APPEARANCE: White to tan powder.

ASSAYS:

Required Assays	Specification	Result
Moisture (loss on drying)	≤ 10%	1.89%
Nitrogen	14.5 - 16.5%	14.64%
Purity (Serum Protein Electrophoresis)	≥ 96%	100%

QUALITY ASSURANCE

Quality Control Release Date:

August 24, 2026



Kendra Graham
Bio Quality Systems Lead

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES