

## Certificate of Analysis

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Product Name: Anti-Mouse PD-1 Antibody (RMP1-14)  
Cat. No.: GC26289  
Batch No.: 3  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:  
Molecular Formula:  
Molecular Weight: 49/24 kDa  
Storage: Store at -80°C.

### ANALYTICAL DATA

Appearance: A Liquid  
Concentration: 14.13 mg/mL  
Extinction Coefficient: 1.633  
Purity: 98.01% by SEC-HPLC  
pH Value: 7.4  
Endotoxin Level: <1 EU/mg  
Sterility Test (Membrane Filtration): PASS  
Formulation: Supplied as a 0.22 µm filtered solution in PBS, pH 7.4  
Expression System: CHO stable cell line  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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