

## Certificate of Analysis

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Product Name: Avelumab (Anti-Human PD-L1, Human Antibody)  
Cat. No.: GC31719  
Batch No.: 5  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1537032-82-8  
Molecular Formula:  
Molecular Weight: 143.8 kDa

### ANALYTICAL DATA

Appearance: A liquid  
Purity: >95.00%  
Concentration: 7.76 mg/mL  
Endotoxin: <1.0 EU/mg  
Storage and Handling: store at low temperature  
store at -20°C  
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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