

## Omalizumab

Cat. No.: HY-P9950  
CAS No.: 242138-07-4  
Batch No.: 306845  
Molecular Weight: 149 (kDa)

### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
Property: Solid  
Purity: 99.70% by SEC-HPLC  
pH Value: 6.2  
Endotoxin Level:  $\leq 0.073$  EU/mg  
Binding Activity(ELISA):  $1.2 \times 10^4$  U/mg  
Sterility Test (Membrane Filtration): PASS  
Formulation: It is formulated in L-arginine hydrochloride, L-histidine, L-histidine hydrochloride monohydrate and polysorbate 20.  
Expression System: CHO stable cell line  
Storage and Handling: Store at 4°C for 2 years, do not freeze.  
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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