

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

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|--------------------|---|
| Product Name: | IL-7, His, Mouse |
| Cat. No.: | Z03209 |
| Lot No.: | B2107012-A |
| Storage Condition: | Lyophilized recombinant murine Interleukin-7 (IL-7), His remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, murine Interleukin-7 (IL-7), His should be stable up to 1 week at 4°C or up to 2 months at -20°C. |

Quality Results

| Test Items | Specifications | Results |
|--|---------------------------|-----------|
| Physical Appearance | White Freeze-dried Powder | Conformed |
| Purity (SDS-PAGE) | > 95% | Conformed |
| Biological Activity(ED ₅₀) | < 0.4 ng/ml | Conformed |
| Molecular Weight | 8-28 kDa | Conformed |
| Bacterial Endotoxin | < 0.2 EU/μg | Conformed |

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by: *Dandan Yao* **Date:** 08/10/2021

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.