## **Certificate of Analysis**

## Hirudin Protein, Poecilobdella viridis (P. pastoris)

**Cat. No.:** HY-P72799 **Batch No.:** 155340

**ANALYTICAL DATA** 

**Accession:** P84590 (V1-L63)

Molecular Weight: 6.7 kDa

Appearance: Lyophilized Powder

Purity (SDS-PAGE): 97.25%

**Specific Activity:** 15956.30 ATU/mg

Bacterial Endotoxin: <1.0 EU/μg

Storage & Stability: Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer.

It is recommended to freeze aliquots at -20°C or -80°C for extended storage.

**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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