Certificate of Analysis

Specifications

Assay	**RP-HPLC**
Purity	**HPLC/LCMS/RP-HPLC**
Molecular Weight	**MS**
Endotoxin	**LAL Assay**

Sample Summary

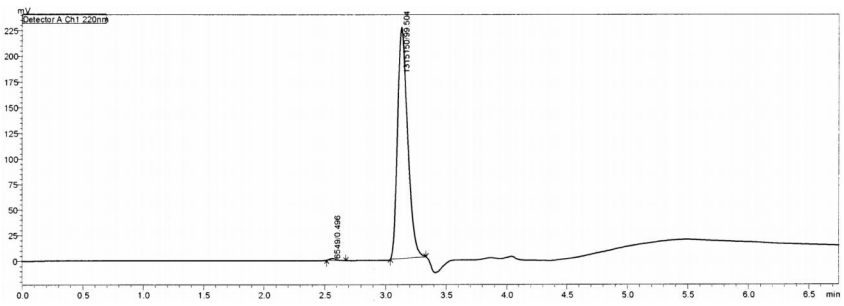
Product:	ET50
Appearance:	White Lyophilized Powder
Batch NO:	N/A
Client	N/A
Reported:	2026.11.06

Analytical Results

Test	**Result**
Identity	N/A
Purity	99.50%
Net peptide content	51.66mg
Endotoxin	N/A

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation

Organization： 刘洁 **Date：2026.11.08**

Auditor： 叶梦兰 **Date：2026.11.08**

Approved(stamped)： 郑宇杰 **Date：2026.11.08**

All test data herein are obtained from our in-house laboratory for self-produced goods.This is NOT an accredited third-party inspection certificate and shall not be used for official regulatory filing, customs inspection appraisal or litigation evidence.Product: For research use only. Not for human or animal therapeutic use.Test results are valid only for this batch sample.The test result applies exclusively to the tested sample and does not constitute any other form of certification