

|                             |                                |                                 |                               |
|-----------------------------|--------------------------------|---------------------------------|-------------------------------|
| REPORT ID<br>AF-2026-736033 | VERIFICATION CODE<br>5FN9-V73G | CLIENT<br>China Peptide Source  | STATUS<br>ACTIVE              |
| PRODUCT<br>Chonluten 30 mg  | BATCH / LOT<br>CHON-58B6       | SAMPLE RECEIVED<br>Jul 28, 2026 | ANALYSIS DATE<br>Jul 30, 2026 |

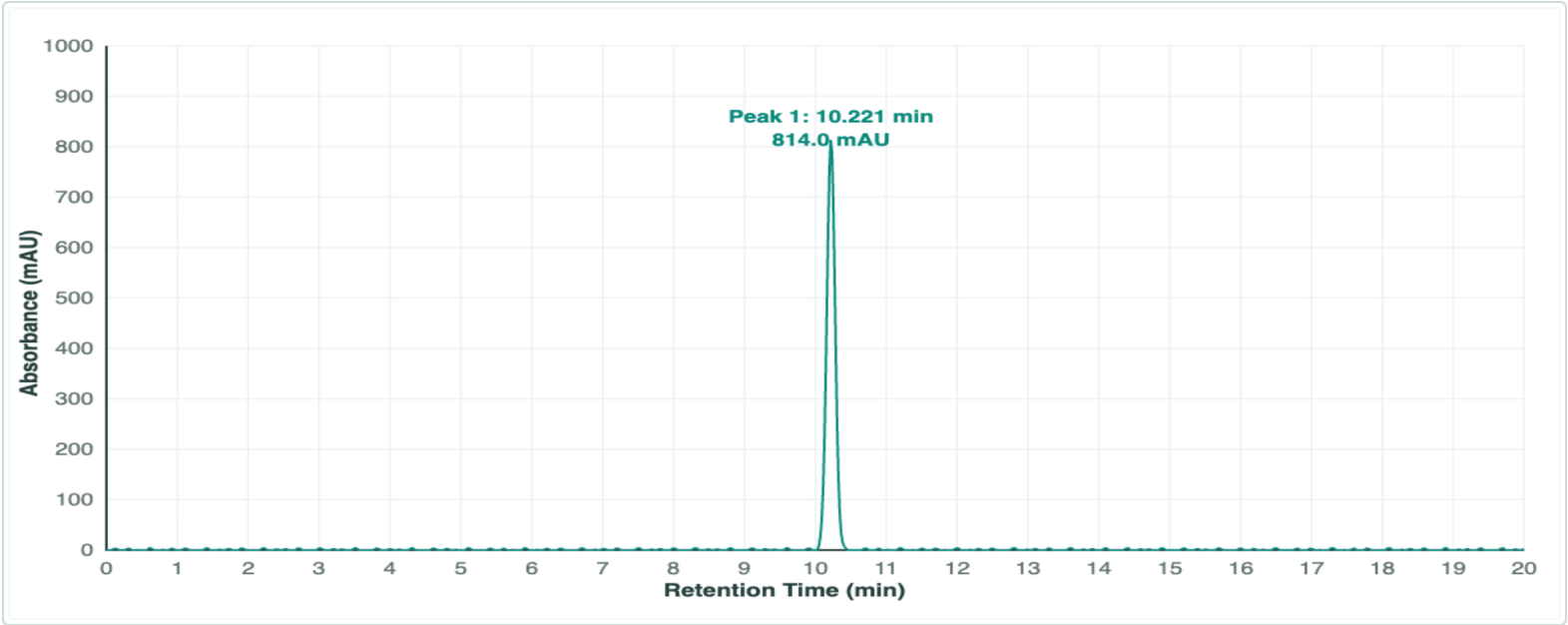
CORE ANALYTICAL PANEL

| TEST PARAMETER            | METHOD      | RESULT    | SPECIFICATION | STATUS   |
|---------------------------|-------------|-----------|---------------|----------|
| Chonluten - Purity        | RP-HPLC     | 99.50%    | ≥99.00%       | Conforms |
| Chonluten - Mass Identity | LC-MS       | 319.27 Da | 319.27 ± 2 Da | Conforms |
| Net Content Quantity      | Gravimetric | 30.062 mg | 30 mg Target  | Measured |

BIOSAFETY & SCREENING

| SAFETY TEST                 | METHOD | OBSERVED LEVEL | LIMIT       | STATUS |
|-----------------------------|--------|----------------|-------------|--------|
| Endotoxin Assay (LAL)       | LAL    | 0.57 EU/mg     | ≤ 5.0 EU/mg | Pass   |
| Heavy Metal Screen (ICP-MS) | ICP-MS | 0.044 ppm      | < 0.1 ppm   | Pass   |

RP-HPLC CHROMATOGRAM



Column: C18 Reverse-Phase (4.6 × 150 mm, 3.5 μm)      Flow Rate: 1.0 mL/min      Wavelength: 214 nm

VERIFICATION

5FN9-V73G

<https://analyticalformulations.com/verify/5FN9-V73G>

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