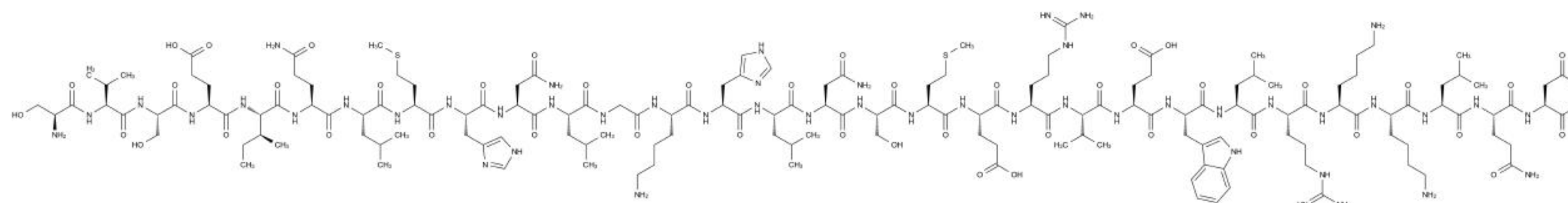


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                                  |                            |                                           |
|---------------------------|----------------------------------------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Teriparatide Impurity 39                                                         | <b>Catalogue Number:</b>   | CPTD788839                                |
| <b>Synonyms:</b>          | rhPTH(1-30)                                                                      | <b>Lot Number:</b>         | 0525-RH-0205                              |
| <b>CAS Number:</b>        | N/A                                                                              | <b>Expiry Date:</b>        | Jun 26, 2030                              |
| <b>Molecular Formula:</b> | C <sub>157</sub> H <sub>260</sub> N <sub>48</sub> O <sub>46</sub> S <sub>2</sub> | <b>Storage:</b>            | -20°C±5°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 3620.17                                                                          | <b>Shipping Condition:</b> | Shipping with Ice Packs                   |

## Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 97.5%       |
| Assay          | qNMR              | 74.5%       |

CATO Research Chemicals Inc.

## Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Jun 30, 2026

Date: Jun 30, 2026

Date: Jun 30, 2026



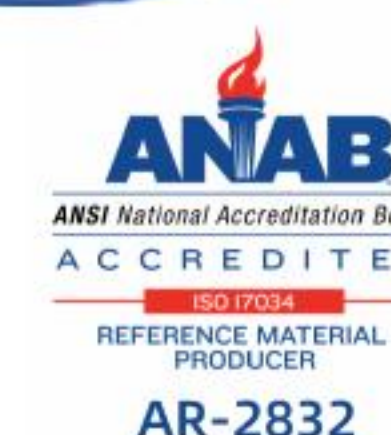
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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