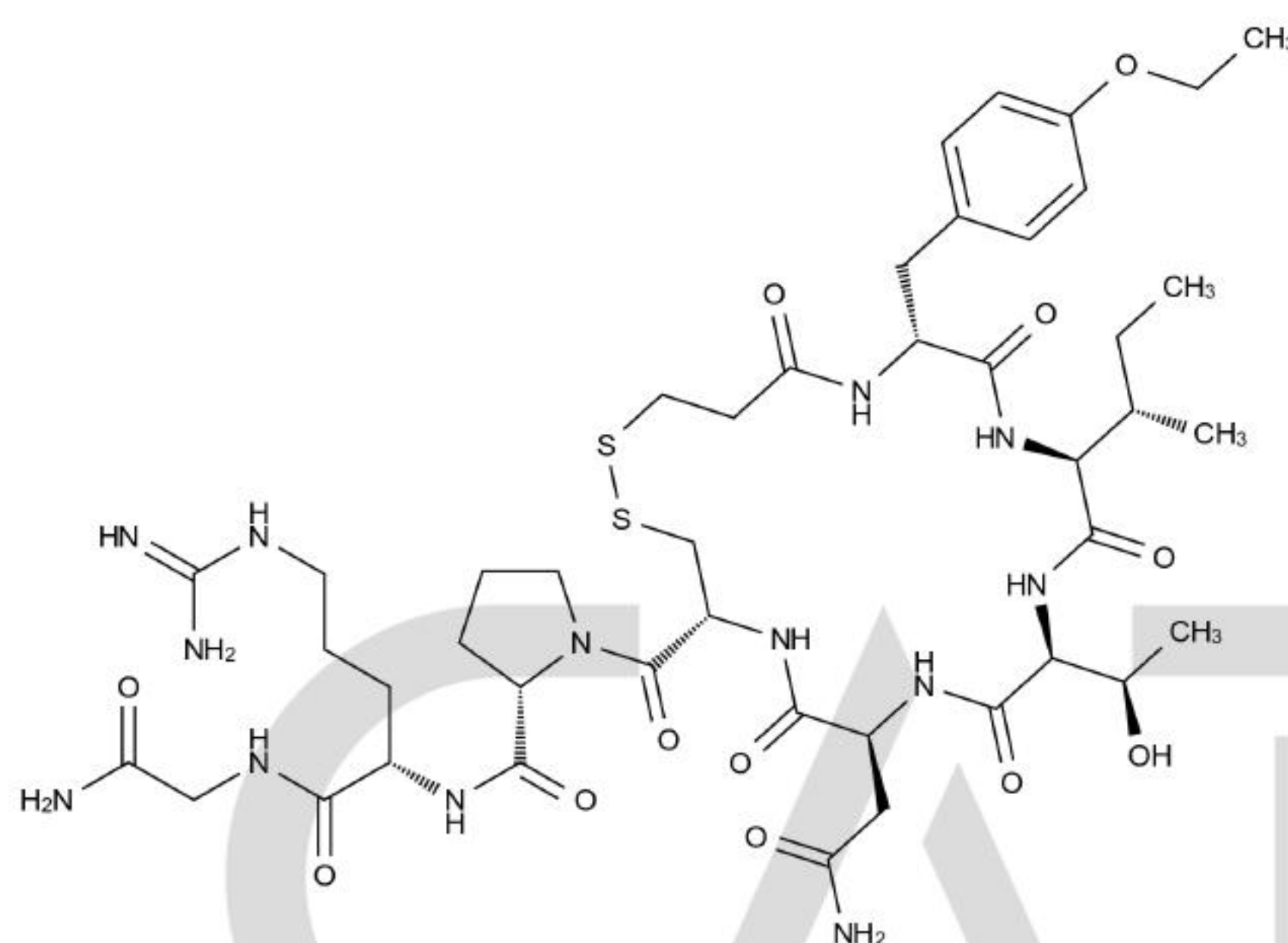


# Certificate of Analysis

## Reference Material & Standard

|                    |                      |                   |                                           |
|--------------------|----------------------|-------------------|-------------------------------------------|
| Product Name:      | Atosiban Impurity 31 | Catalogue Number: | C4X-229331                                |
| Synonyms:          | N/A                  | Lot Number:       | 0609-RG-0131                              |
| CAS Number:        | N/A                  | Expiry Date:      | Jun 16, 2028                              |
| Molecular Formula: | C44H69N13O12S2       | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 1036.23              |                   |                                           |

## Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 100.0%      |
| Assay          | qNMR              | 76.4%       |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

## Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Jun 17, 2025

Date: Jun 17, 2025

Date: Jun 17, 2025

