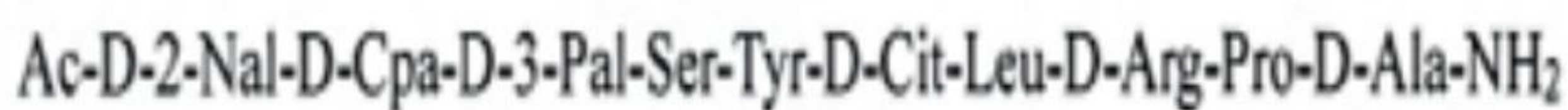


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                                   |                   |                                           |
|--------------------|-------------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | D-Arg8-Cetrorelix                                                 | Catalogue Number: | C4X-201427                                |
| Synonyms:          | N/A                                                               | Lot Number:       | 1107-RG-0062                              |
| CAS Number:        | N/A                                                               | Expiry Date:      | Nov 13, 2029                              |
| Molecular Formula: | C <sub>70</sub> H <sub>91</sub> ClN <sub>16</sub> O <sub>15</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 1432.02                                                           |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.5%       |
| Assay          | qNMR              | 84.2%       |

CATO Research Chemicals Inc.

Signature:

Prepared by:

*Koi*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Nov 17, 2025

Date: Nov 17, 2025

Date: Nov 17, 2025



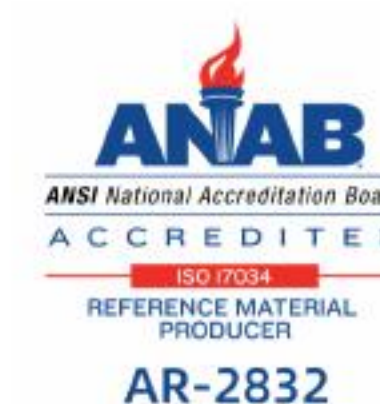
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