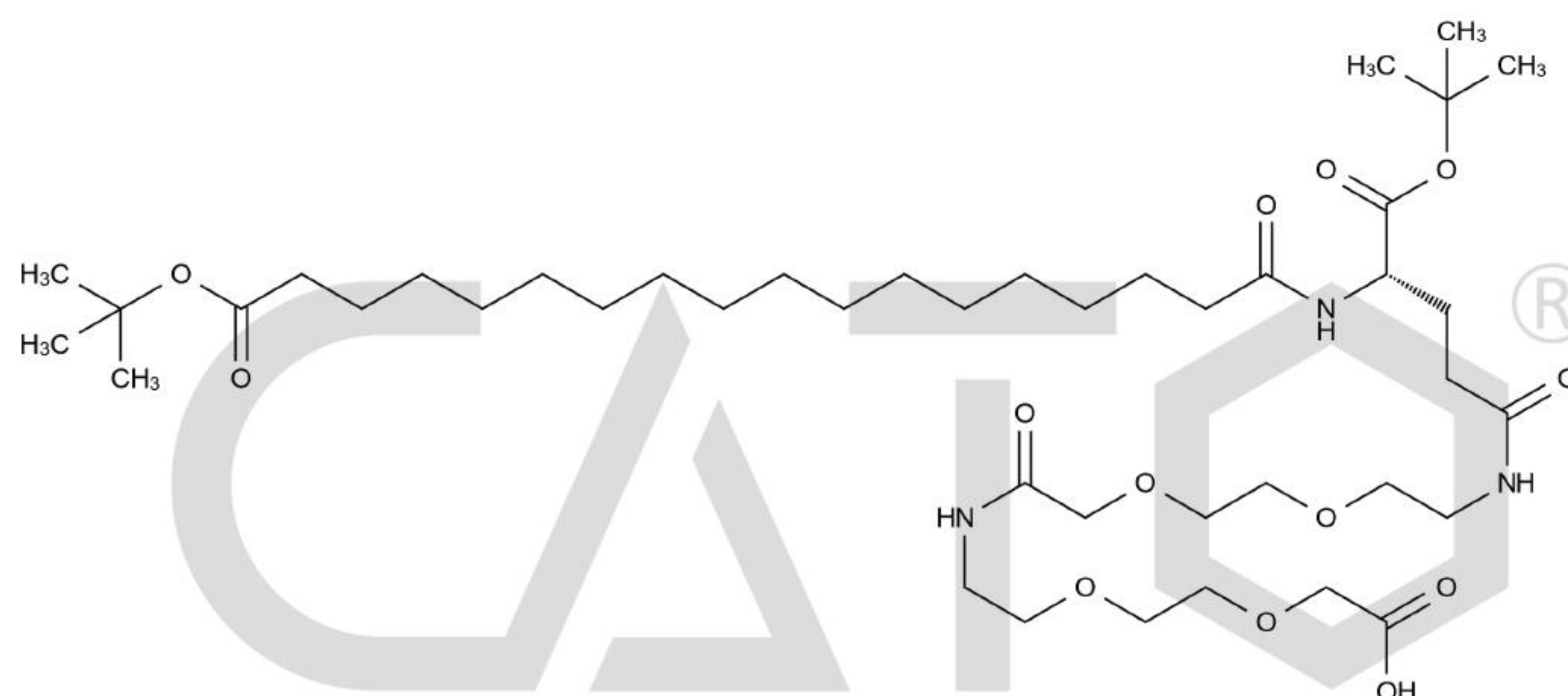


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                |                            |                                             |
|---------------------------|----------------------------------------------------------------|----------------------------|---------------------------------------------|
| <b>Product Name:</b>      | Semaglutide impurity 22(OtBu-SteyGlu(OtBu)-AEEA-AEEA-OH)       | <b>Catalogue Number:</b>   | C4X-222622                                  |
| <b>Synonyms:</b>          | N/A                                                            | <b>Lot Number:</b>         | 0821-RH-0011                                |
| <b>CAS Number:</b>        | 1118767-16-0                                                   | <b>Expiry Date:</b>        | Aug 27, 2030                                |
| <b>Molecular Formula:</b> | C <sub>43</sub> H <sub>79</sub> N <sub>3</sub> O <sub>13</sub> | <b>Storage:</b>            | -20°C ± 5°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 846.10                                                         | <b>Shipping Condition:</b> | Shipping with Ice Packs                     |

### Chemical Structure:



| Test Items     | Method            | Results                  |
|----------------|-------------------|--------------------------|
| Appearance     | Visual inspection | Colourless Sticky Liquid |
| Identification | LCMS&HNMR         | Confirmed                |
| Purity         | ELSD              | 100.0%                   |
| Assay          | qNMR              | 97.7%                    |

### Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Aug 28, 2026

Date: Aug 28, 2026

Date: Aug 28, 2026



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