# Certificate of Analysis
#23467 LQ19691VN89B

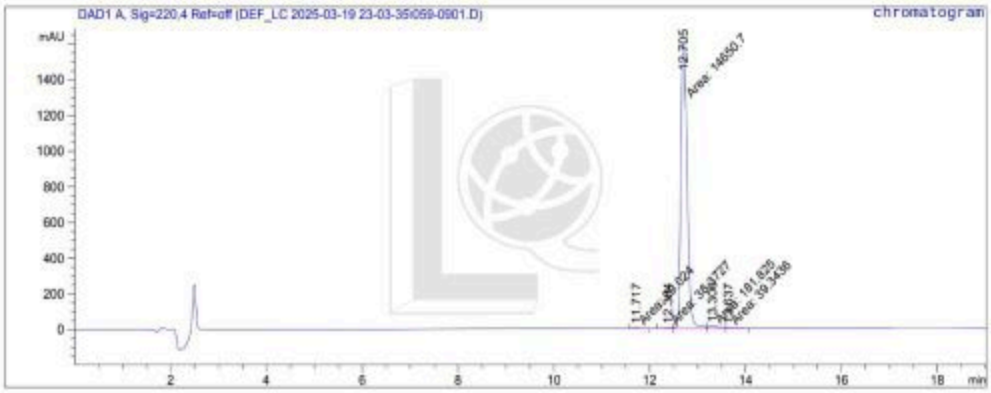
**LQ Lab Peptides**
https://www.lab-peptides.com/
alice@lab-peptides.com

Sample received: **03/18/25**
Analysis conducted: **03/19/25**

| | | | |
|---|---|---|---|
| Product: | TB-500 (Tβ4) 5mg | CAS: | 77591-33-4 |
| Batch: | Q4-5 | Formula: | C212H350N56O78S |
| Appearance: | Lyophilized peptide vial | Mol Wt: | 4963.49 g·mol⁻¹ |

**Qualitative and quantitative chemical analysis by RP-HPLC with UV detection**

| | Specification | Result | |
|---|---|---|---|
| Identity: | TB-500 (Tβ4) | **TB-500 (Tβ4)** | Conforms |
| Quantity: | 5mg | **4.999mg** | Conforms |
| Purity: | > 98% | **98.068%** | Conforms |




Lucas Weber
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Principal Chemist

COA **#23467**
access code **LQ19691VN89B**
chromate.org/**verify**
produced **03/20/25**