



# Natural Aminos Lab

RESEARCH GRADE

## CERTIFICATE OF ANALYSIS

Research Grade

**QUALITY STATUS: PASS** Purity: >99.8% Assay: 10.49 mg/vial

| Item              | Value                                                         |
|-------------------|---------------------------------------------------------------|
| Formula           | Epitalon                                                      |
| Strength          | 10 mg/vial                                                    |
| Batch Number      | GF082025006                                                   |
| Molecular Formula | C <sub>14</sub> H <sub>22</sub> N <sub>4</sub> O <sub>9</sub> |
| Molecular Weight  | 390.35 g/mol                                                  |
| Date Tested       | 2026-06-22 11:30                                              |
| Retest Date       | N/A                                                           |
| Storage           | Store refrigerated (2–8°C). Protect from light.               |

| Test                    | Acceptance Criteria                   | Result        |
|-------------------------|---------------------------------------|---------------|
| Appearance              | White to off-white lyophilized powder | <b>PASS</b>   |
| Solubility              | Soluble in Water                      | <b>PASS</b>   |
| Identification          | RT and spectrum confirmed             | <b>PASS</b>   |
| Peptide Purity (HPLC)   | >=99.0%                               | >99.8%        |
| Assay                   | Reported value                        | 10.49 mg/vial |
| Aerobic Microbial Count | NMT 1000 CFU/g                        | <b>PASS</b>   |
| Yeast and Mold Count    | NMT 100 CFU/g                         | <b>PASS</b>   |
| Bacterial Endotoxins    | NMT 0.5 EU/mg                         | <0.01 EU/mg   |
| Heavy Metals Screen     | Within specified limits               | <b>PASS</b>   |
| Overall Quality         | Meets specification                   | <b>PASS</b>   |

### Conclusion

This batch meets the analytical acceptance criteria established under the Natural Aminos Lab Research Grade quality system and has successfully passed all applicable quality control testing.

**RESEARCHERS, LABORATORY USE ONLY**  
**NOT FOR HUMAN OR VETERINARY USE**