

**Client:** Justin Tanger (NHNootropics)  
**Sample:** Epithalon Lot: EX3  
**Report Date:** 10/8/2024  
**Test:** Purity

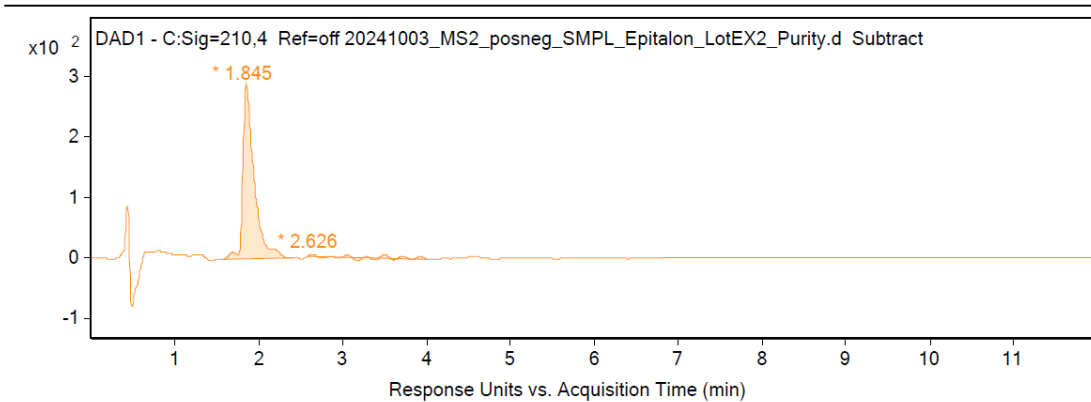
**Receipt Date:** 10/2/2024  
**Analysis Date:** 10/3/2024  
**Matrix:** Powder  
**Number of samples:** 1

## Certificate of Analysis

**Purity: 98.1%**

|                               |  |                                 |  |
|-------------------------------|--|---------------------------------|--|
| <b>Data File</b>              | 20241003_MS2_posneg_SMPL_Epithalon_LotEX3_Purity.d | <b>Sample Name</b>              | Epithalon_Lot EX3_Purity                                     |
| <b>Sample Type</b>            | Sample   | <b>Position</b>                 | P2-B7  |
| <b>Instrument Name</b>        | Instrument 1                                       | <b>User Name</b>                |  |
| <b>Acq Method</b>             | PuritydefaultMS2.m                                 | <b>Acquired Time</b>            | 10/3/2024 11:54:21 AM (UTC-07:00)                            |
| <b>IRM Calibration Status</b> | Not Applicable                                     | <b>DA Method</b>                | 20211216_PIS7_165and211_quad_SCAN_POS_Nowar taDSDPRWV_neat.m |
| <b>Comment</b>                |  | <b>Info.</b>                    |  |
| <b>Sample Group</b>           |  | <b>Acquisition Time (Local)</b> | 10/3/2024 11:54:21 AM (UTC-07:00)                            |
| <b>Stream Name</b>            | LC 1   |                                 |  |
| <b>Acquisition SW Version</b> | 6400 Series Triple Quadrupole B.09.00 (B9037.0)    |                                 |  |

### Chromatograms



### Peak List

| Time       | Area    | %Area |
|------------|---------|-------|
| 1.845 min. | 2713.44 | 98.1% |
| 2.626 min. | 52.56   | 1.9%  |

Reviewed and Approved By:

*Herman Lelie*

Herman Lelie Ph.D Director of R&D