

## Certificate of Analysis

|                          |                     |
|--------------------------|---------------------|
| Date of Testing:         | 2023-12-11 09:56:09 |
| Date of Next Testing:    | 2026-12-10 09:56:09 |
| Product Name:            | <b>DL-Theanine</b>  |
| CAS Number:              | 34271-54-0          |
| Specifications & Purity: | ≥98%                |
| Lot #:                   | L2308339            |
| SKU #                    | <b>D349984</b>      |
| Version                  | <b>1</b>            |
| Analysis #:              | <b>300799</b>       |
| Storage Temperature:     | Store at 2-8°C      |

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.79%                |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager