

## Certificate of Analysis

|                          |                          |
|--------------------------|--------------------------|
| Date of Testing:         | 2025-03-11 13:40:05      |
| Date of Next Testing:    | 2028-03-10 13:40:05      |
| Product Name:            | <b>2-Hydroxy Estrone</b> |
| CAS Number:              | 362-06-1                 |
| Specifications & Purity: | Moligand™, ≥95%          |
| Lot #:                   | C2506446                 |
| SKU #                    | <b>H336198</b>           |
| Version                  | <b>2</b>                 |
| Analysis #:              | <b>475931</b>            |
| Storage Temperature:     | Store at -20°C           |

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 95.00%                |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager