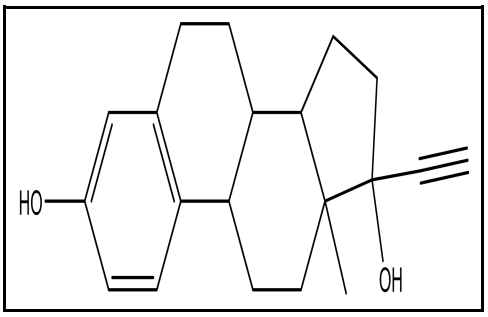
Herbest 辰光生物

## Certificate of Analysis

Laboratory use only

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|---|---|
| 中文名称 | 炔雌醇 |
| ENGLISH NAME | Ethinyl Estradiol |
| 等级 STANDARD TYPE | |
| 批号 LOT NUMBER | HA062704 |
| 报告日期 REPORT DATE | |

| | | | |
|---|---|---|---|
| 别名CHEMICAL NAMES | ethinyl estradiol；Ethynylestradiol；ETHINYLESTRADIOL；Ethynyl estradiol | | |
| 分子式 M.F | $C_{20}H_{24}O_2$ | | |
| 分子量 M.W | 296.41 | | |
| CAS NUMBER | 57-63-6 | | |
| 贮存条件 STORAGE | powder | -20℃ | 3years |
| | | 2-8℃ | 2years |
| | In solvent | -80℃ | 6 months |
| | | -20℃ | 1 months |

备注 WARM NOTICE: When publishing,please cite as : ***chemical name*** was purchased from **Herbest** (Baoji Herbest Bio-Tech Co.,Ltd )

### 检测结果 ANALYTICAL RESULTS

| 检测项目 TEST | 指标 SPECIFICATION | 检测结果 RESULT |
|---|---|---|
| 液相 HPLC | N/A | 98.00% |
| 核磁 NMR | Conforms to structure | Conforms to structure |
| 质谱 Mass | Conforms | Conforms |
| 外观 Appearance | N/A | Powder |

**Authorized Signature:**

**Baoji Herbest Bio-Tech Co.,Ltd**

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