

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Tamoxifen  
**Operator:** David  
**Injection Date:** 4/13/2020 10:10:08 AM  
**Batch No.:** 7

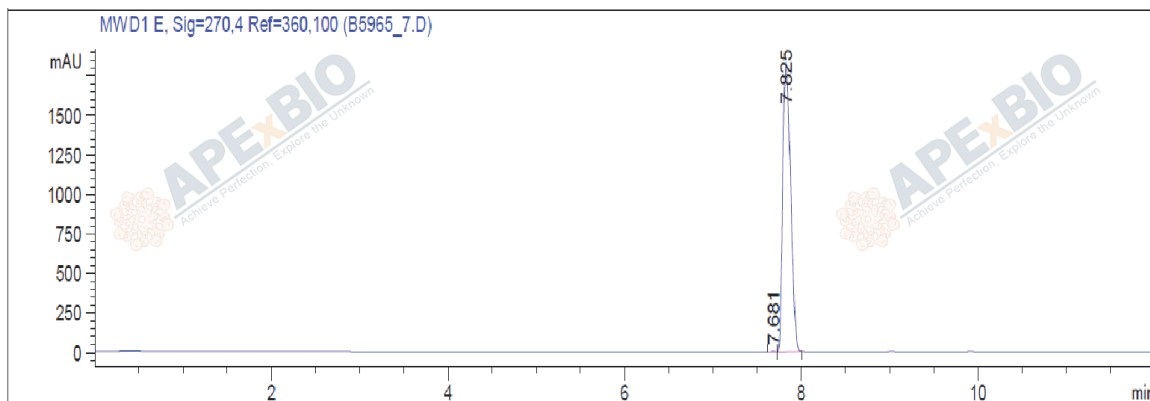
## HPLC Condition

**Column :** ZORBAX Eclipse Pluse C18 3.5 $\mu$ m 4.6mmx100mm  
**Solvent A:** H2O+1% TFA  
**Solvent B:** ACN+1% TFA  
**Gradient:**

| Time    | A    | B    |
|---------|------|------|
| 0.0min  | 95%  | 5%   |
| 2.0min  | 95%  | 5%   |
| 7.0min  | 5%   | 95%  |
| 10.0min | 0%   | 100% |
| 12.0min | 0%   | 100% |
| 15.0min | Stop | Stop |

**Flow rate:** 1ml/min  
**Wavelength:** 270nm  
**Volume:** 5 $\mu$ l

## Result



| Rank | RetTime(min) | Area(mAU*s) | Area %  |
|------|--------------|-------------|---------|
| 1    | 7.681        | 13.06744    | 0.1147  |
| 2    | 7.825        | 1.13786e4   | 99.8853 |

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

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