

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Clonixin

**Operator:** David

**Injection Date:** 7/8/2021 1:22:17 PM

**Batch No.:** 2

## HPLC Condition

**Column :** ZORBAX Eclipse Pluse C18 3.5 $\mu$ m 4.6mmx100mm

**Solvent A:** H2O+0.1%TFA

**Solvent B:** ACN+0.1%TFA

**Gradient:**

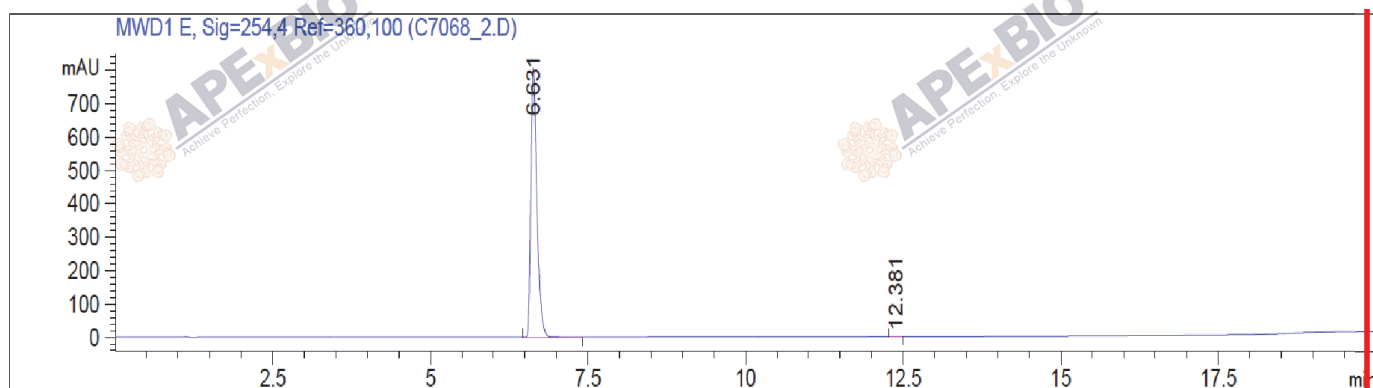
| Time     | A    | B    |
|----------|------|------|
| 0.0min   | 80%  | 20%  |
| 2.0min   | 80%  | 20%  |
| 16.0min  | 20%  | 80%  |
| 17.00min | 0%   | 100% |
| 20.00min | 0%   | 100% |
| 23.00min | Stop | Stop |

**Flow rate:** 1mL/min

**Wavelength:** 254nm

**Volume:** 5 $\mu$ l

## Result



| Rank | RetTime(min) | Area(mAU*s) | Area %  |
|------|--------------|-------------|---------|
| 1    | 6.631        | 5314.94775  | 99.9619 |
| 2    | 12.381       | 2.02732     | 0.0381  |

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

**APExBIO Technology**

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