

## High Performance Liquid Chromatography

### Analysis Information

**Product Name:** Dapagliflozin  
((2S)-1,2-propanediol, hydrate)

**Operator:** David

**Injection Date:** 7/22/2020 8:33:30 PM

**Batch No.:** 2

### HPLC Condition

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

**Solvent A:** H<sub>2</sub>O+0.1%TFA

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

**Gradient:**

| Time    | A    | B    |
|---------|------|------|
| 0.0min  | 80%  | 20%  |
| 2.0min  | 80%  | 20%  |
| 7.0min  | 5%   | 95%  |
| 10.0min | 0%   | 100% |
| 12.0min | 0%   | 100% |
| 15.0min | Stop | Stop |

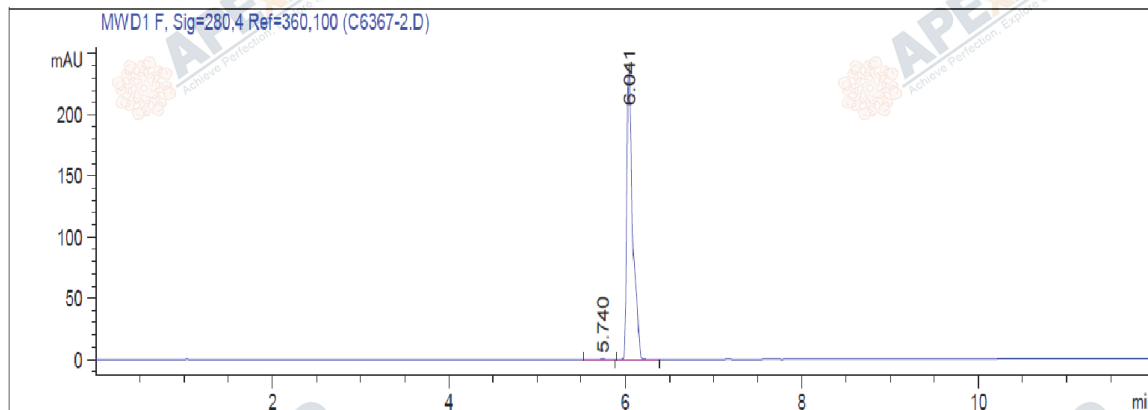
**Flow rate:** 1ml/min

**Wavelength:** 280nm

Volume:

5 $\mu$ l

## Result



| Rank | RetTime(min) | Area(mAU*s) | Area %  |
|------|--------------|-------------|---------|
| 1    | 5.740        | 1.76733     | 0.1598  |
| 2    | 6.041        | 1104.47876  | 99.8402 |

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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