

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Calcifediol  
**Operator:** David  
**Injection Date:** 4/23/2019 2:03:13 AM  
**Batch No.:** 1

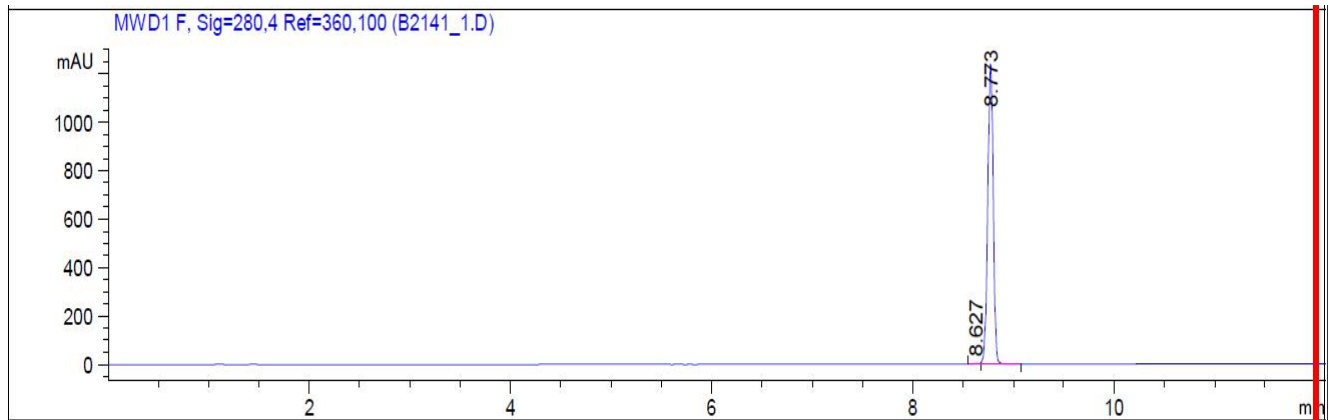
## HPLC Condition

**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	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
12.10min	95%	5%
15.00min	Stop	Stop

**Flow rate:** 1mL/min  
**Wavelength:** 280nm  
**Volume:** 5 $\mu$ l

## Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	8.627	14.65270	0.3063
2	8.773	4768.85742	99.6937

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

**APExBIO Technology**

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