

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Entecavir Hydrate  
**Operator:** David  
**Injection Date:** 4/10/2020 4:44:25 PM  
**Batch No.:** 2

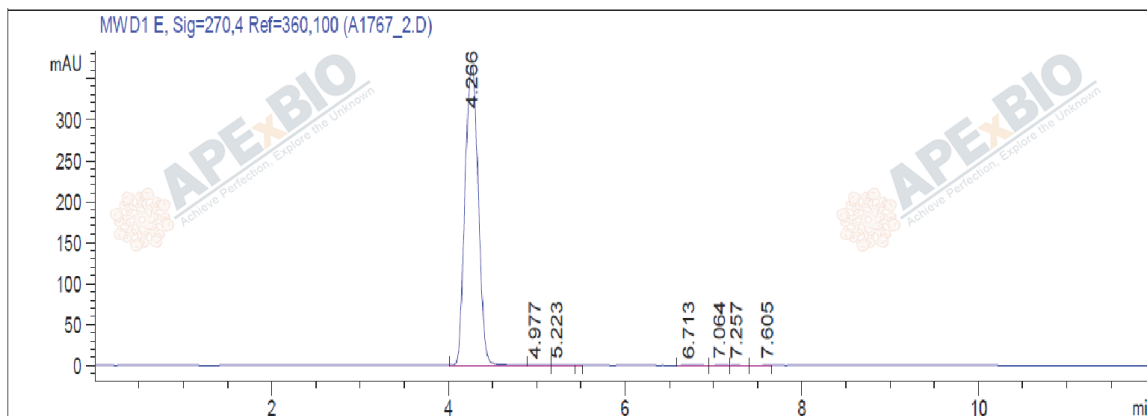
## HPLC Condition

**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	4.266	3822.95923	99.6737
2	4.977	1.54826	0.0404
3	5.223	2.33442	0.0609
4	6.713	4.71866	0.1230
5	7.064	1.54298	0.0402
6	7.257	1.01814	0.0265
7	7.605	1.35119	0.0352

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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