

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Pentamidine  
**Operator:** David  
**Injection Date:** 5/13/2020 6:39:33 AM  
**Batch No.:** 2

## HPLC Condition

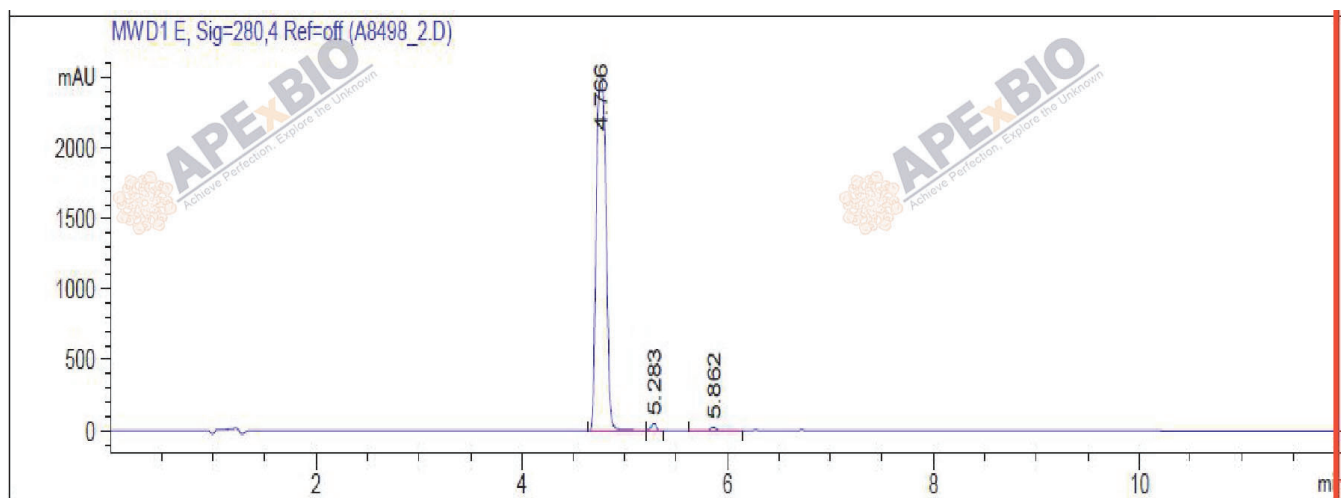
**Column :** ZORBAX Eclipse Pluse C18 3.5 $\mu$ m 4.6mmx100mm  
**Solvent A:** H2O+0.1%TFA  
**Solvent B:** ACN+0.1%TFA

**Gradient:**

Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

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

## Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.766	1.65909e4	98.4419
2	5.283	170.84424	1.0137
3	5.862	91.75567	0.5444

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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