

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Phenylephrine HCl  
**Operator:** David  
**Injection Date:** 5/25/2020 12:03:33 PM  
**Batch No.:** 3

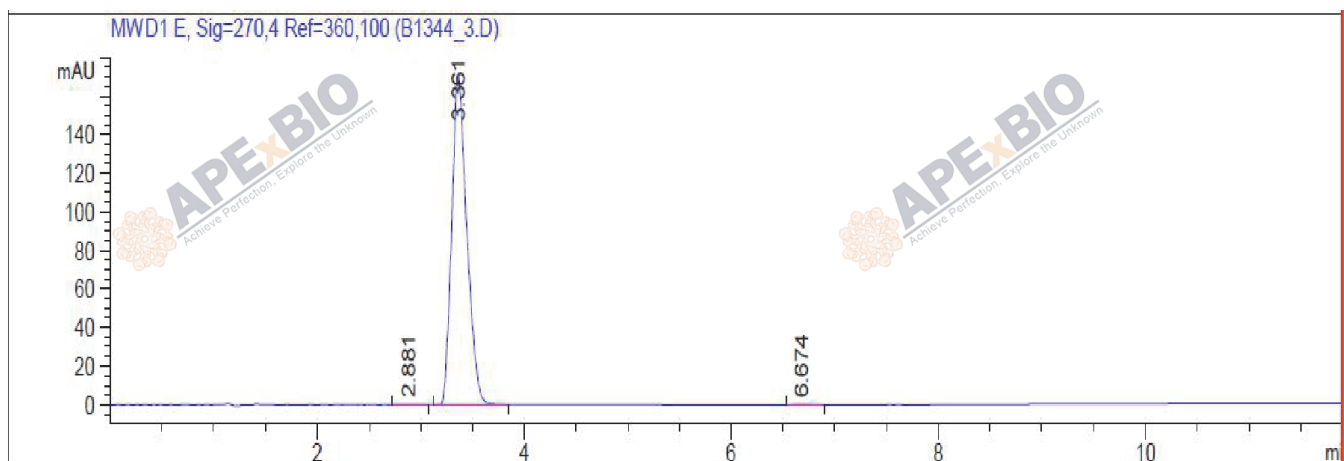
## HPLC Condition

**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%
15.00min	Stop	Stop

**Flow rate:** 1mL/min  
**Wavelength:** 270nm  
**Volume:** 3 $\mu$ l

## Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	2.881	2.67665	0.1541
2	3.361	1730.44714	99.6000
3	6.674	4.27337	0.2460

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

**APEX BIO Technology**

**www.apexbt.com**

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com