

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Vitamin A Acetate  
**Operator:** David  
**Injection Date:** 3/10/2022 4:32:21 PM  
**Batch No.:** 2

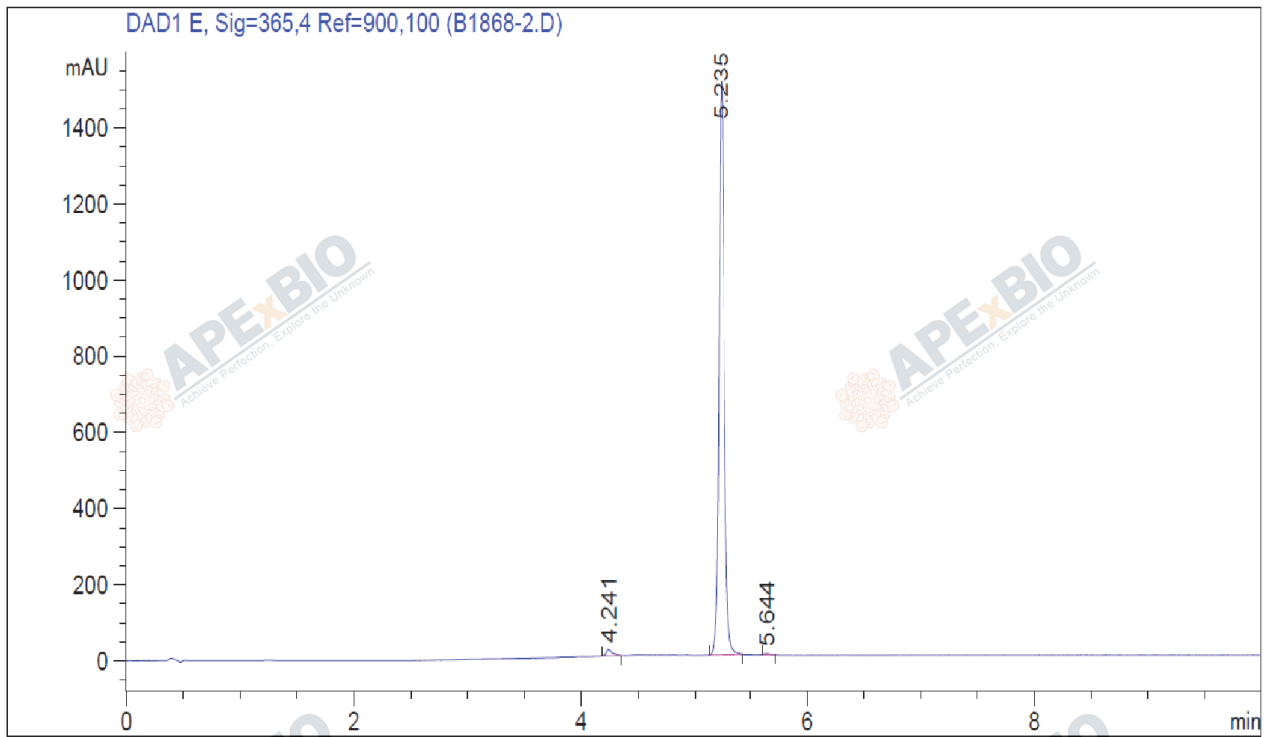
## HPLC Condition

**Column :** Athena C18, 3  $\mu$ m, 2.1mm  $\times$  100 mm  
**Solvent A:** ACN+0.1%TFA  
**Solvent B:** H2O+0.1%TFA  
**Gradient:**

Time	A	B
0.0min	50%	50%
2.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

**Flow rate:** 0.45ml/min  
**Wavelength:** 365nm  
**Volume:** 3 $\mu$ l

## Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.241	62.58477	1.1526
2	5.235	5356.92334	98.6595
3	5.644	10.20260	0.1879

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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