

# High Performance Liquid Chromatography

## Analysis Information

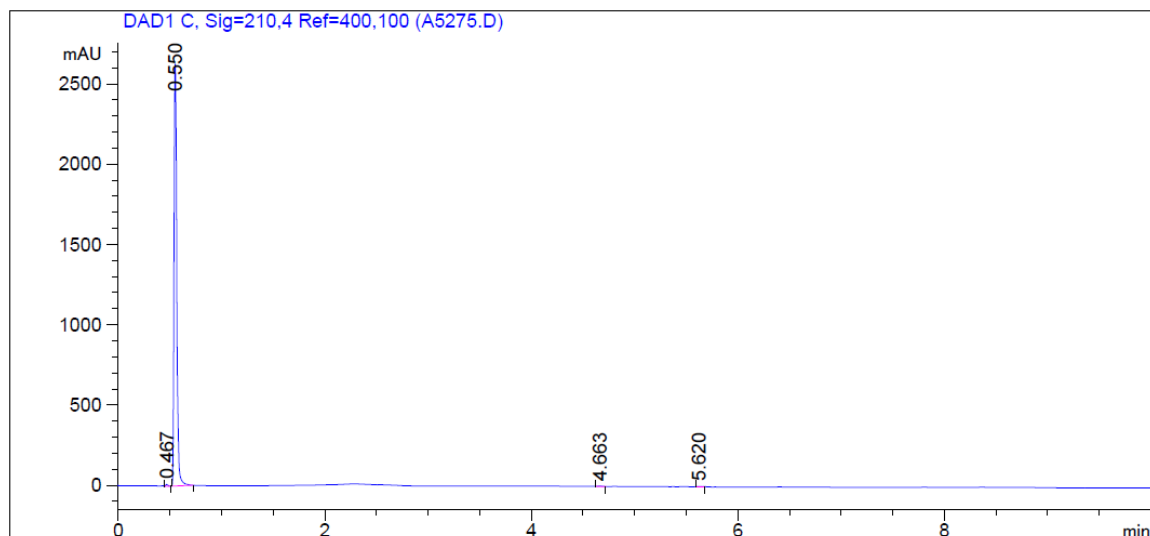
**Product Name:** Tenofovir  
**Operator:** David  
**Injection Date:** 9/2/2016 1:25:17 AM  
**Batch No.:** 1

## HPLC Condition

**Column :** Athena C18, 3  $\mu$ m, 2.1mm  $\times$  100 mm  
**Solvent A:** 0.1% H<sub>3</sub>PO<sub>4</sub> in 100% Acetonitrile  
**Solvent B:** 0.1% H<sub>3</sub>PO<sub>4</sub> in 100% Water  
**Gradient:**

Time	A	B
0.0min	0%	100%
2.0min	0%	100%
7.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

**Flow rate:** 0.5ml/min  
**Wavelength:** 210nm  
**Volume:** 10 $\mu$ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	0.467	18.26141	0.3714
2	0.550	4889.09473	99.4319
3	4.663	7.26527	0.1478
4	5.620	2.40672	0.0489

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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