

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Vemurafenib (PLX4032, RG7204)  
**Operator:** David  
**Injection Date:** 2/20/2019 3:29:38 AM  
**Batch No.:** 5

## 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	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
12.1min	80%	20%
15.0min	Stop	Stop

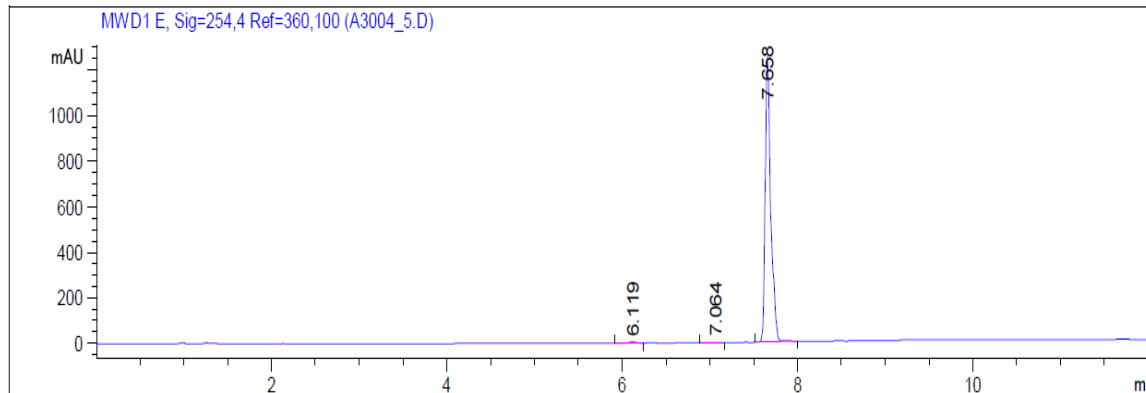
**Flow rate:** 1ml/min

**Wavelength:** 254nm

Volume:

5µl

## Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.119	28.72921	0.5171
2	7.064	11.42305	0.2056
3	7.658	515.86914	99.2773

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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