

High Performance Liquid Chromatography

Analysis Information

Product Name: Ponatinib (AP24534)

Operator: David

Injection Date: 4/28/2020 2:12:06 AM

Batch No.: 2

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm

Solvent A: H2O+0.1%TFA

Solvent B: ACN+0.1%TFA

Gradient:

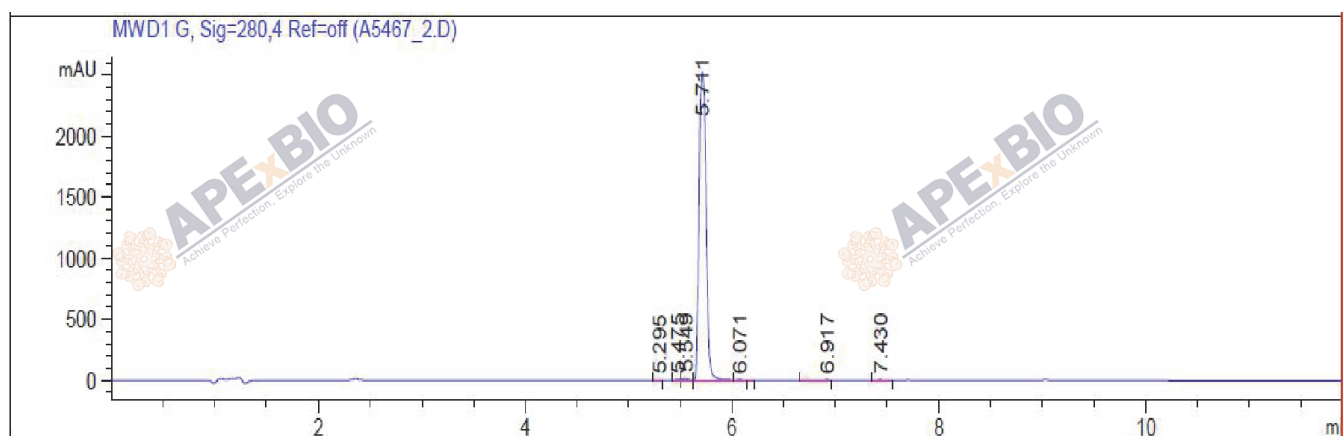
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

Flow rate: 1mL/min

Wavelength: 280nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.295	8.64780	0.0726
2	5.475	16.70700	0.1402
3	5.549	38.58952	0.3238
4	5.711	1.18243e4	99.2140
5	6.071	8.54250	0.0717
6	6.917	12.63504	0.1060
7	7.430	8.54891	0.0717

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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