

High Performance Liquid Chromatography

Analysis Information

Product Name: Imatinib (STI571)
Operator: David
Injection Date: 6/4/2020 11:52:29 AM
Batch No.: 2

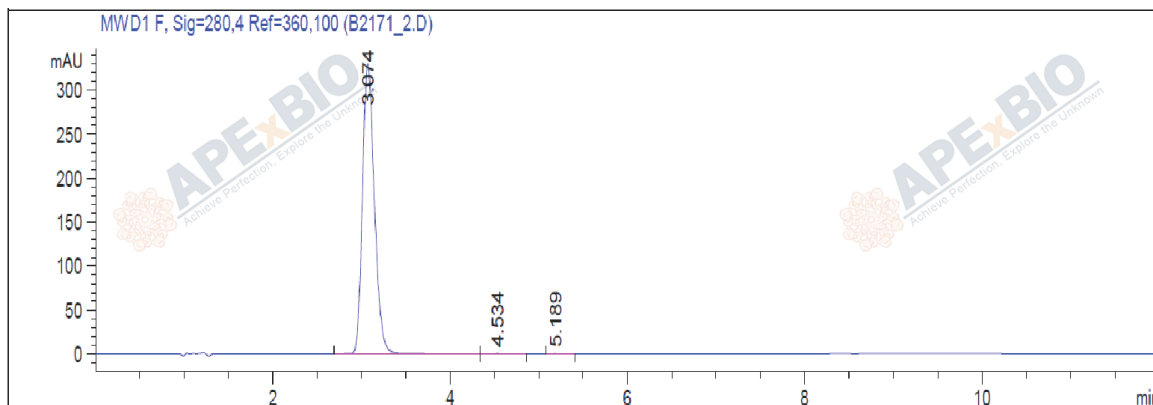
HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ 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%
15.0min	Stop	Stop

Flow rate: 1ml/min
Wavelength: 280nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.074	3118.91821	99.7517
2	4.534	3.90644	0.1249
3	5.189	3.85592	0.1233

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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