

High Performance Liquid Chromatography

Analysis Information

Product Name: Rofecoxib
Operator: David
Injection Date: 4/4/2019 9:27:26 PM
Batch No.: 1

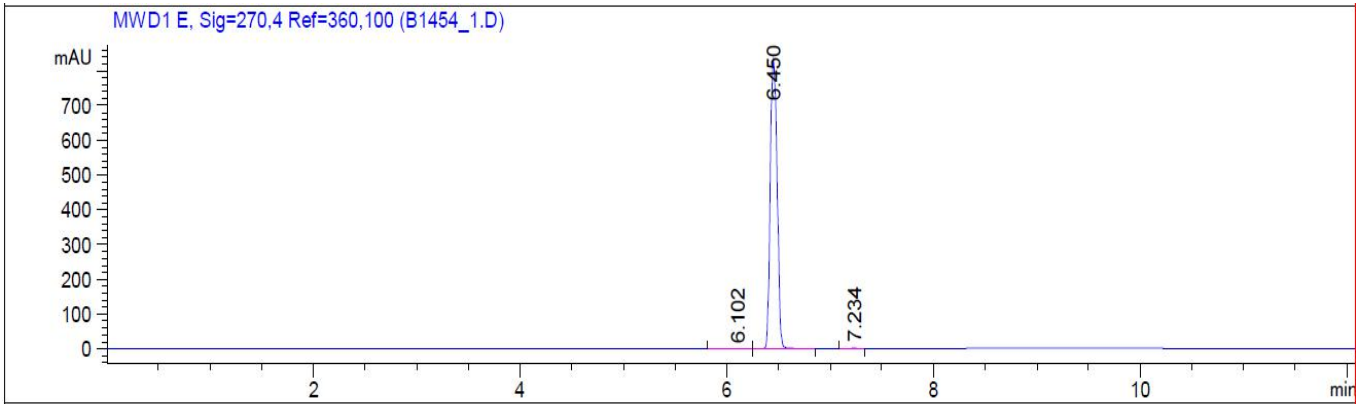
HPLC Condition

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%
12.10min	80%	20%
15.00min	Stop	Stop

Flow rate: 1mL/min
Wavelength: 270nm
Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.102	3.45419	0.0899
2	6.450	3837.87427	99.8340
3	7.234	2.92906	0.0762

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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