

High Performance Liquid Chromatography

Analysis Information

Product Name: Bromfenac Sodium
Operator: David
Injection Date: 7/11/2016 3:13:00 PM
Batch No.: 2

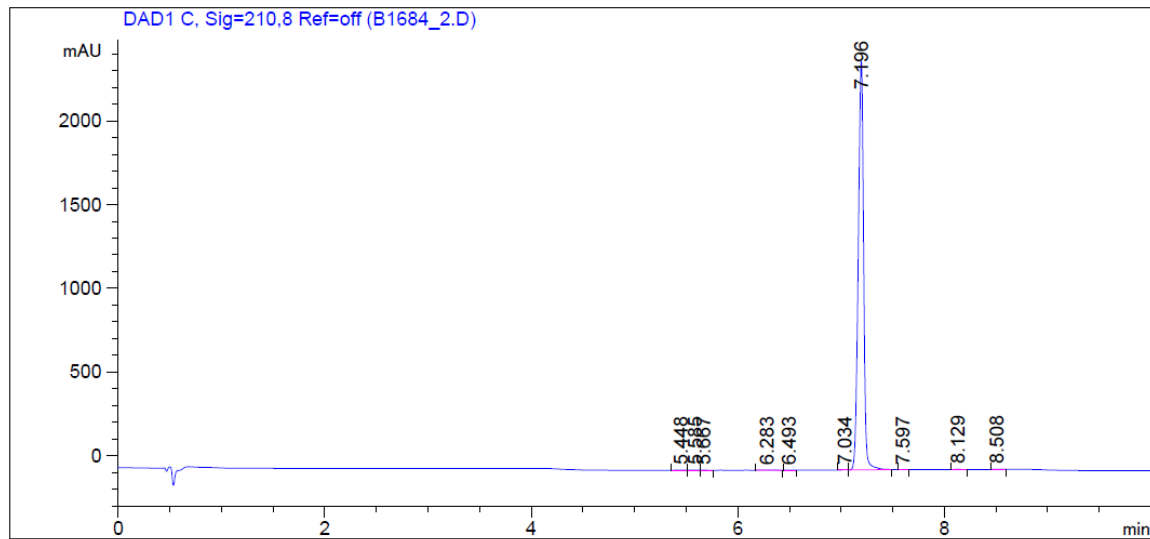
HPLC Condition

Column : Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A: 0.1% H₃PO₄ in 100% Acetonitrile
Solvent B: 0.1% H₃PO₄ 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: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.448	4.55714	0.0516
2	5.585	6.01332	0.0681
3	5.667	2.57481	0.0291
4	6.283	5.95131	0.0674
5	6.493	1.12382	0.0127
6	7.034	6.07055	0.0687
7	7.196	8793.59961	99.5500
8	7.597	1.97376	0.0223
9	8.129	7.31784	0.0828
10	8.508	4.16542	0.0472

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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