High Performance Liquid Chromatography

Analysis Information

Product Name: Phenindione

Operator. David

Injection Date: 5/7/2019 3:34:01 PM

Batch No.: 1

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5μm 4.6mmx100mm

Solvent A: H2O+1‰ TFA

Solvent B: ACN+1‰ TFA

Gradient:

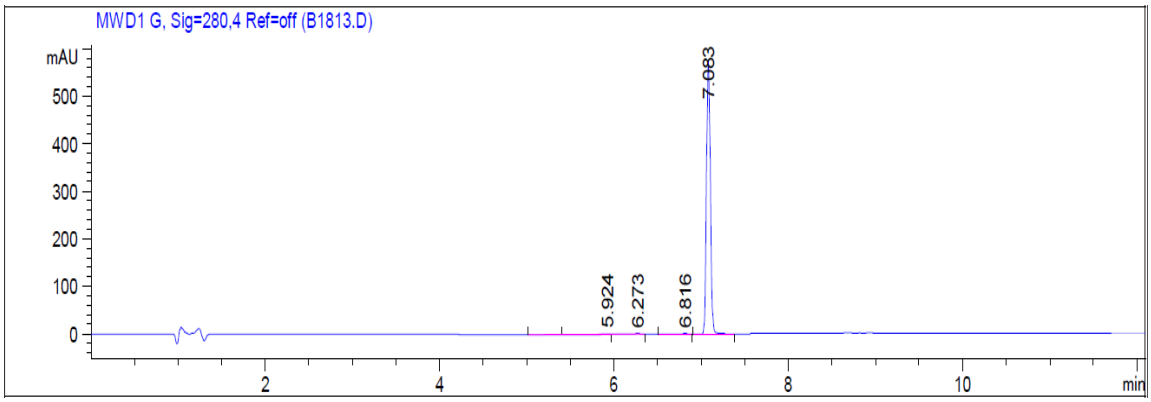
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
12.1min	80%	20%
15.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 280nm

Volume: 5μl

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.924	5.98531	0.3279
2	6.273	12.30664	0.6742
3	6.816	4.37529	0.2397
4	7.083	1802.73523	98.7582

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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