

High Performance Liquid Chromatography

Analysis Information

Product Name: Dyphylline
Operator: David
Injection Date: 3/19/2019 5:52:47 PM
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	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
12.10min	95%	5%
15.00min	Stop	Stop

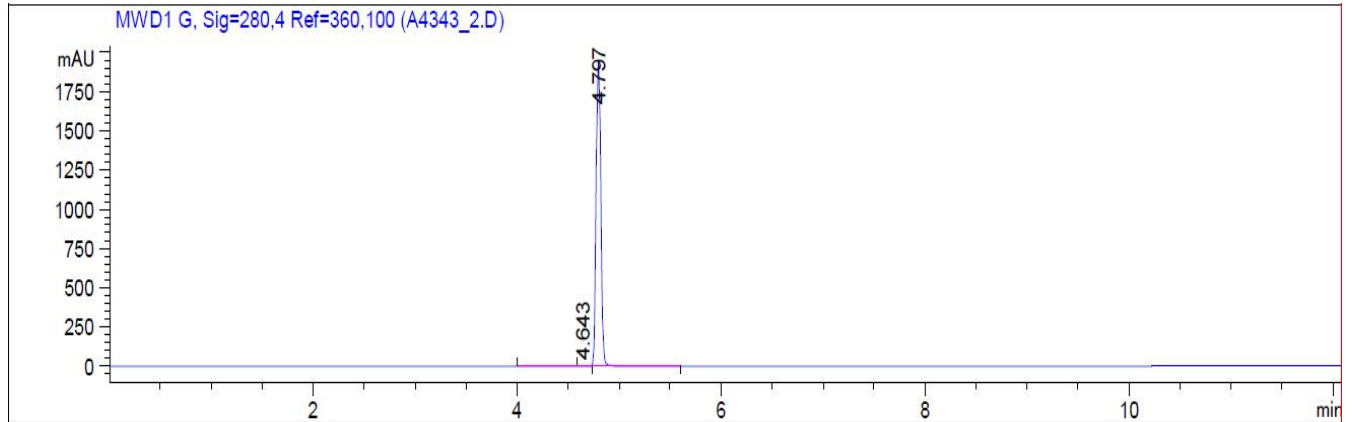
Flow rate: 1mL/min

Wavelength: 280nm

Volume:

3µl

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.643	9.65572	0.1543
2	4.797	6246.85059	99.8457

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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