

High Performance Liquid Chromatography

Analysis Information

Product Name: Kinetin
Operator: David
Injection Date: 2/25/2019 7:01:00 PM
Batch No.: 2

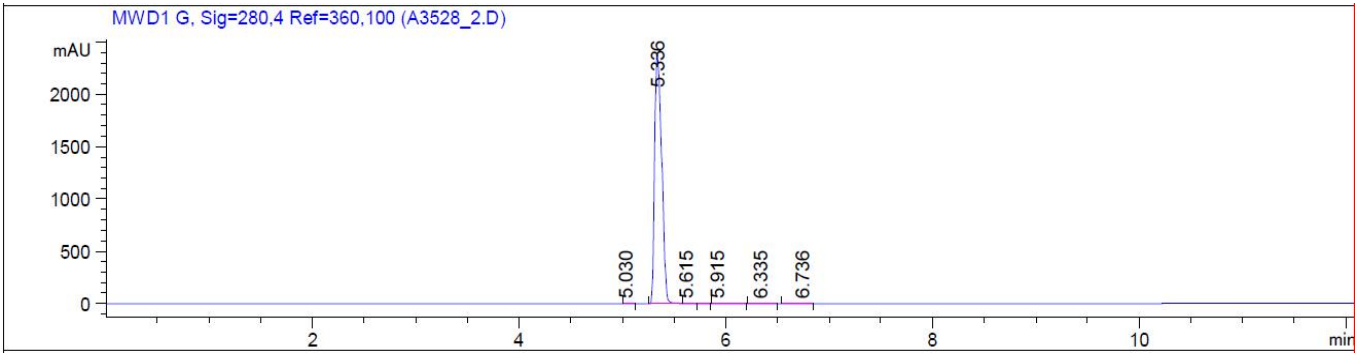
HPLC Condition

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: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.030	4.00620	0.0355
2	5.336	1.12765e4	99.8972
3	5.615	2.39105	0.0212
4	5.915	2.06849	0.0183
5	6.335	1.68581	0.0149
6	6.736	1.45192	0.0129

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com