

High Performance Liquid Chromatography

Analysis Information

Product Name: Pyronaridine Tetraphosphate
Operator: David
Injection Date: 4/11/2020 2:55:40 AM
Batch No.: 1

HPLC Condition

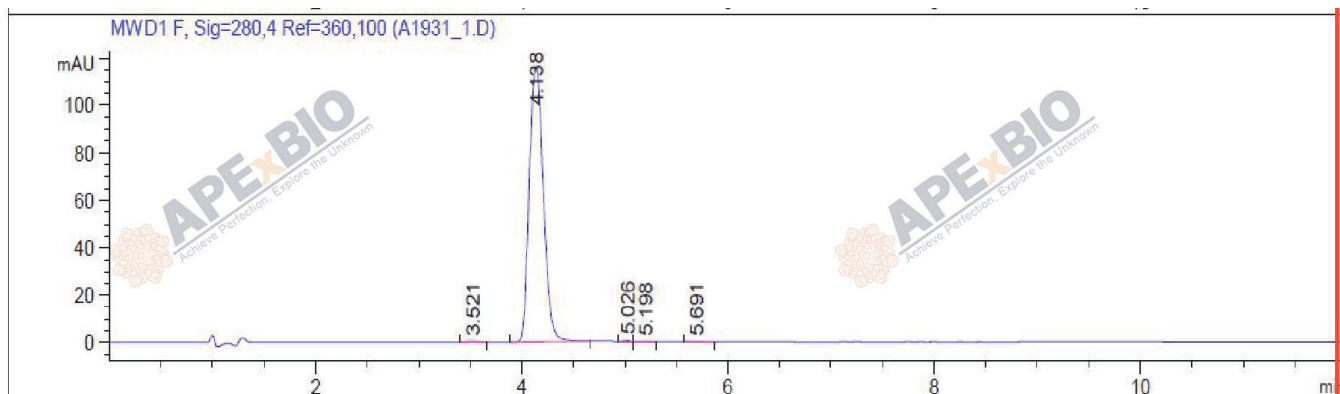
Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H2O+0.1%TFA
Solvent B: ACN+0.1%TFA

Gradient:

Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

Flow rate: 1mL/min
Wavelength: 280nm
Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.521	1.10919	0.0999
2	4.138	1104.62402	99.4875
3	5.026	1.52168	0.1370
4	5.198	1.62810	0.1466
5	5.691	1.43185	0.1290

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APEX BIO 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