

High Performance Liquid Chromatography

Analysis Information

Product Name: MK-571 sodium salt hydrate
Operator: David
Injection Date: 10/29/2019 10:30:36 AM
Batch No.: 3

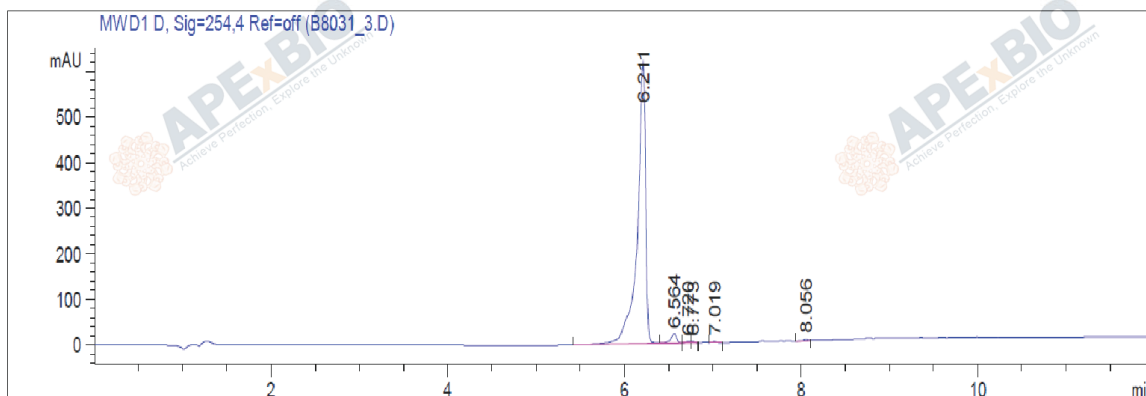
HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 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: 254nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.211	4025.39722	96.5136
2	6.564	97.99658	2.3496
3	6.720	12.25828	0.2939
4	6.773	10.30746	0.2471
5	7.019	13.26278	0.3180
6	8.056	11.58400	0.2777

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.

