

High Performance Liquid Chromatography

Analysis Information

Product Name: Typhaneoside

Operator: David

Injection Date: 6/29/2020 2:14:08 AM

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:

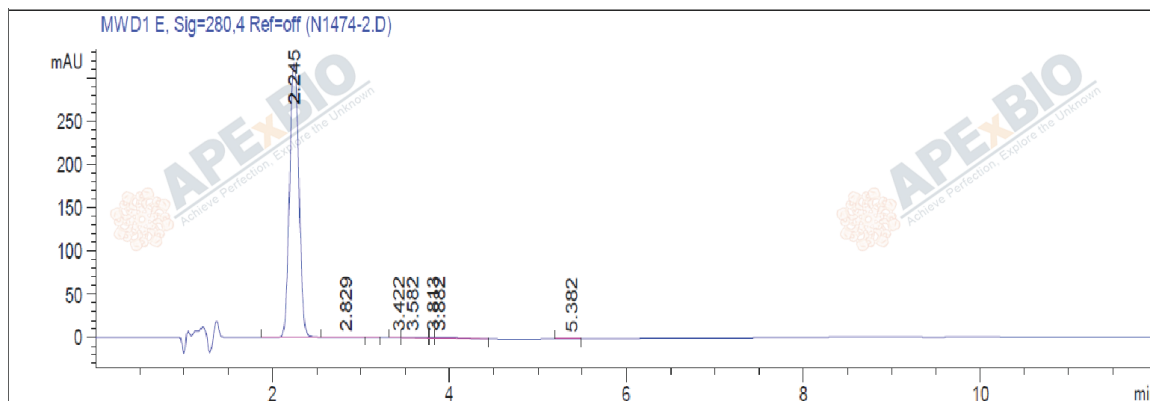
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
15.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 280nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	2.245	2350.09521	98.2841
2	2.829	3.04605	0.1274
3	3.422	1.03196	0.0432
4	3.582	9.63595	0.4030
5	3.813	3.10015	0.1297
6	3.882	23.18280	0.9695
7	5.382	1.03138	0.0431

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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