

High Performance Liquid Chromatography

Analysis Information

Product Name: 2,7-Dichlorodihydrofluorescein diacetate

Operator: David

Injection Date: 9/2/2022 16:32:59

Batch No.: 5

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:

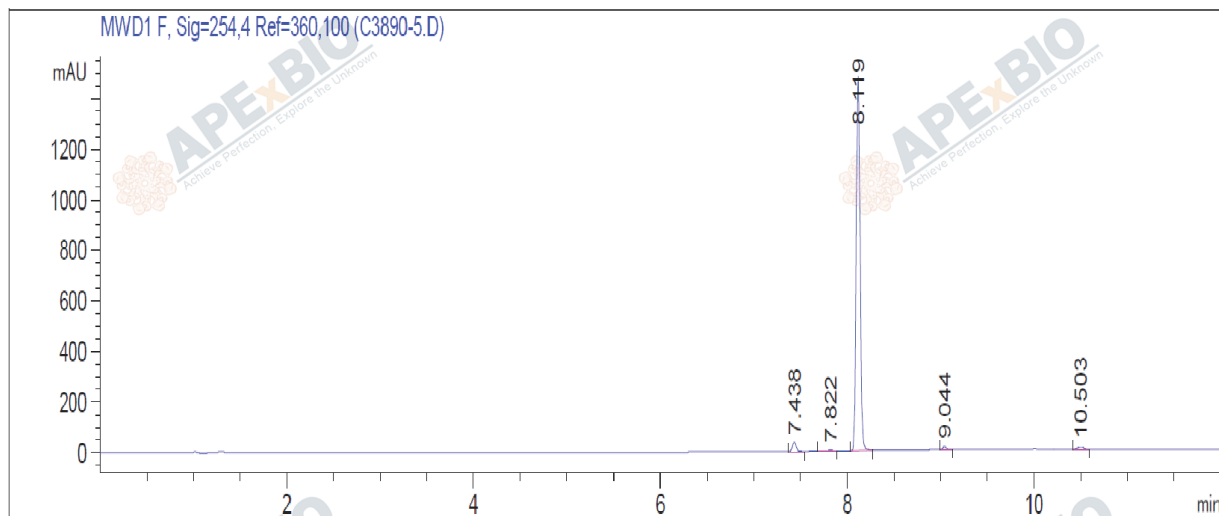
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
15.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 254nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.438	103.01757	2.2119
2	7.822	14.12101	0.3032
3	8.119	4467.15332	95.9156
4	9.044	31.26138	0.6712
5	10.503	41.82587	0.8981

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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