

High Performance Liquid Chromatography

Analysis Information

Product Name: Nitrotetrazolium Blue chloride
Operator: David
Injection Date: 4/13/2021 2:48:02 AM
Batch No.: 2

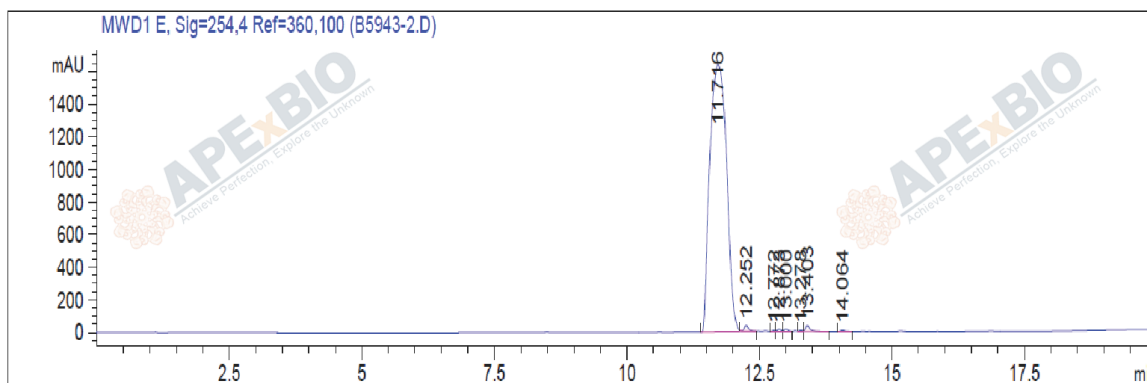
HPLC Condition

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%
16.0min	20%	80%
17.0min	0%	100%
20.0min	0%	100%
23.0min	Stop	Stop

Flow rate: 1ml/min
Wavelength: 254nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	11.716	3.57900e4	98.0517
2	12.252	206.66631	0.5662
3	12.772	24.41895	0.0669
4	12.873	75.03233	0.2056
5	13.000	76.95750	0.2108
6	13.278	35.35468	0.0969
7	13.403	234.02440	0.6411
8	14.064	58.71429	0.1609

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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