

High Performance Liquid Chromatography

Analysis Information

Product Name: Zerumbone

Operator: David

Injection Date: 3/5/2021 4:11:09 PM

Batch No.: 7

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:

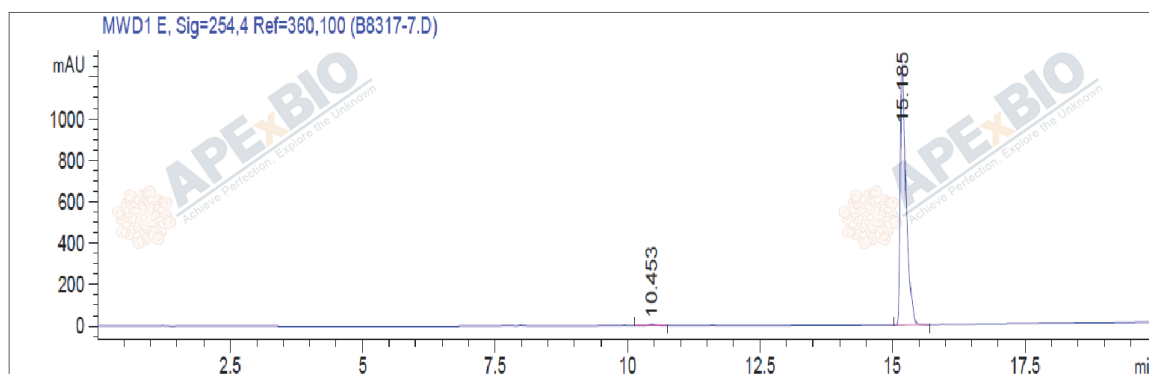
Time	A	B
0.0min	95%	5%
2.0min	95%	5%
16.0min	5%	95%
17.0min	0%	100%
20.0min	0%	100%
20.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 254nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	10.453	73.59524	0.7848
2	15.185	9303.53711	99.2152

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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