

High Performance Liquid Chromatography

Analysis Information

Product Name: Saxagliptin hydrate

Operator: David

Injection Date: 7/23/2020 10:16:35 PM

Batch No.: 2

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5µm 4.6mmx100mm

Solvent A: H2O+0.1%TFA

Solvent B: ACN+0.1%TFA

Gradient:

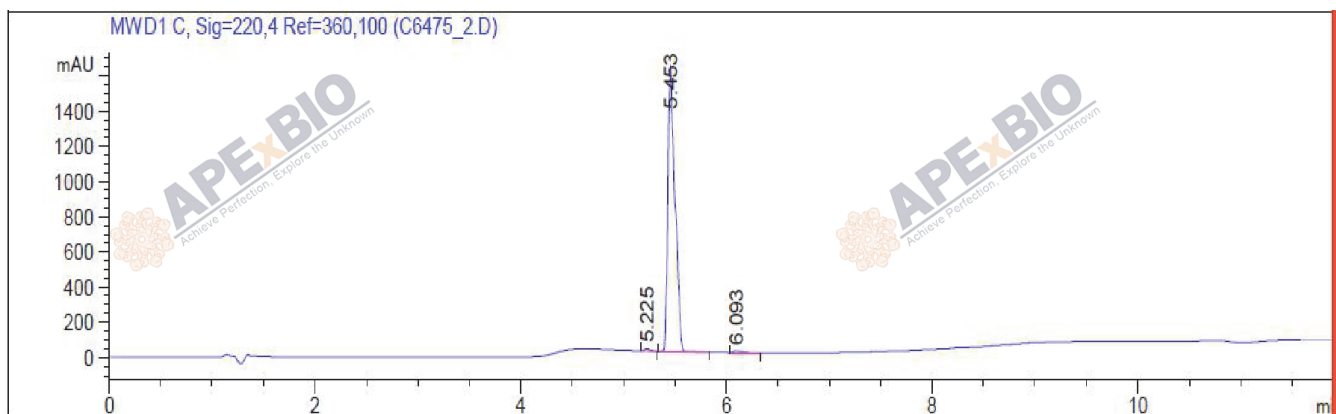
Time	A	B
0.0min	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

Flow rate: 1mL/min

Wavelength: 220nm

Volume: 1µl

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.225	59.20839	0.7445
2	5.453	7835.20850	98.5241
3	6.093	58.16170	0.7314

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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