

High Performance Liquid Chromatography

Analysis Information

Product Name: Ticagrelor
Operator: David
Injection Date: 9/4/2023 15:36:27
Batch No.: 2

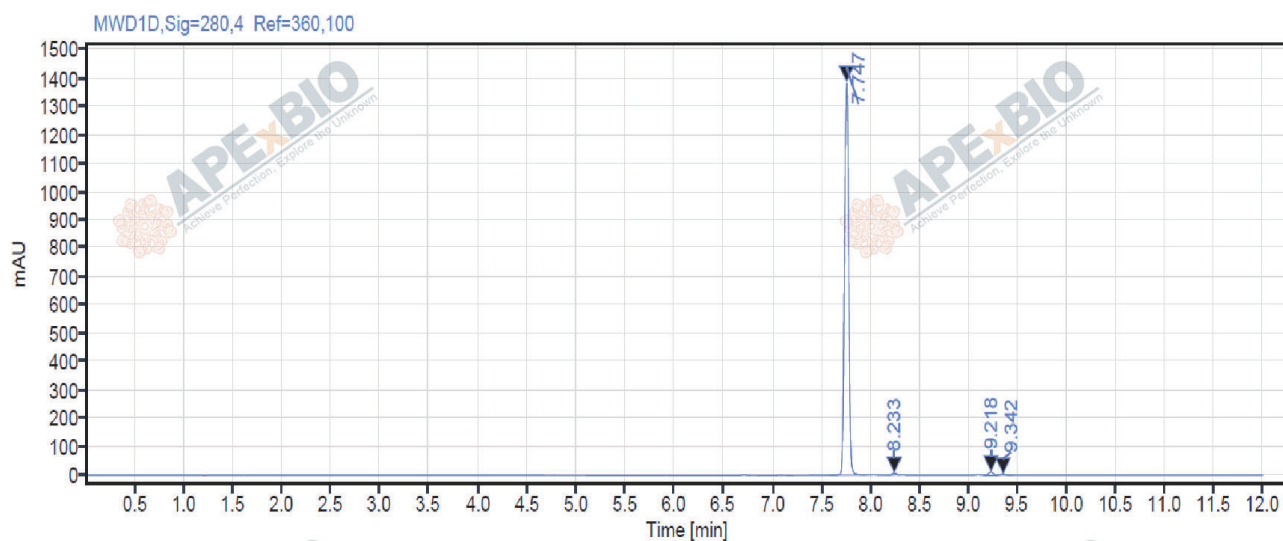
HPLC Condition

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 | 95% | 5% |
| 2.0min | 95% | 5% |
| 7.0min | 5% | 95% |
| 10.0min | 0% | 100% |
| 12.0min | 0% | 100% |
| 15.0min | Stop | Stop |

Flow rate: 1ml/min
Wavelength: 280nm
Volume: 2 μ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|--------|
| 1 | 7.747 | 4087.69 | 98.41 |
| 2 | 8.233 | 18.74 | 0.45 |
| 3 | 9.218 | 35.89 | 0.86 |
| 4 | 9.342 | 11.39 | 0.27 |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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