

High Performance Liquid Chromatography

Analysis Information

Product Name: Oseltamivir
Operator: David
Injection Date: 3/18/2021 3:46:24 AM
Batch No.: 3

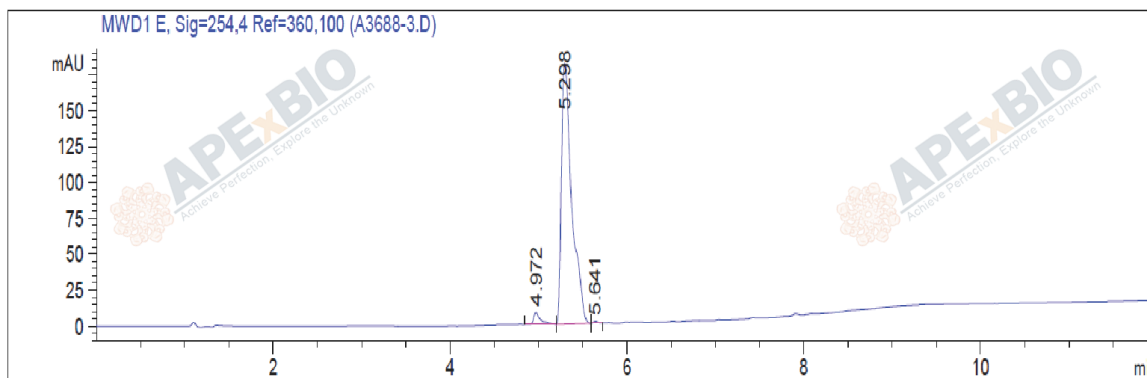
HPLC Condition

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 | 4.972 | 43.03202 | 2.8270 |
| 2 | 5.298 | 1474.03149 | 96.8380 |
| 3 | 5.641 | 5.09817 | 0.3349 |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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