

High Performance Liquid Chromatography

Analysis Information

Product Name: Mycophenolic acid
Operator: David
Injection Date: 5/28/2020 6:34:48 PM
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:

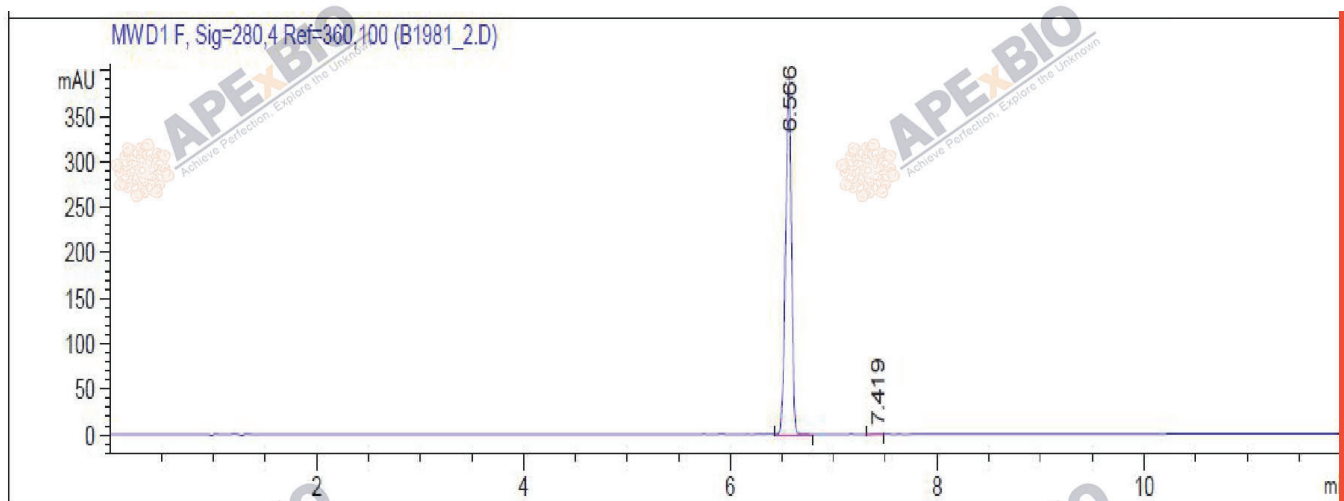
| Time | A | B |
|----------|------|------|
| 0.0min | 80% | 20% |
| 2.0min | 80% | 20% |
| 7.0min | 5% | 95% |
| 10.00min | 0% | 100% |
| 12.00min | 0% | 100% |
| 15.00min | Stop | Stop |

Flow rate: 1mL/min

Wavelength: 280nm

Volume: 5 μ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|---------|
| 1 | 6.566 | 1562.20142 | 99.8415 |
| 2 | 7.419 | 2.48053 | 0.1585 |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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