

High Performance Liquid Chromatography

Analysis Information

Product Name: Diethyl Acetamidomalonnate
Operator: David
Injection Date: 3/29/2021 7:02:16 PM
Batch No.: 2

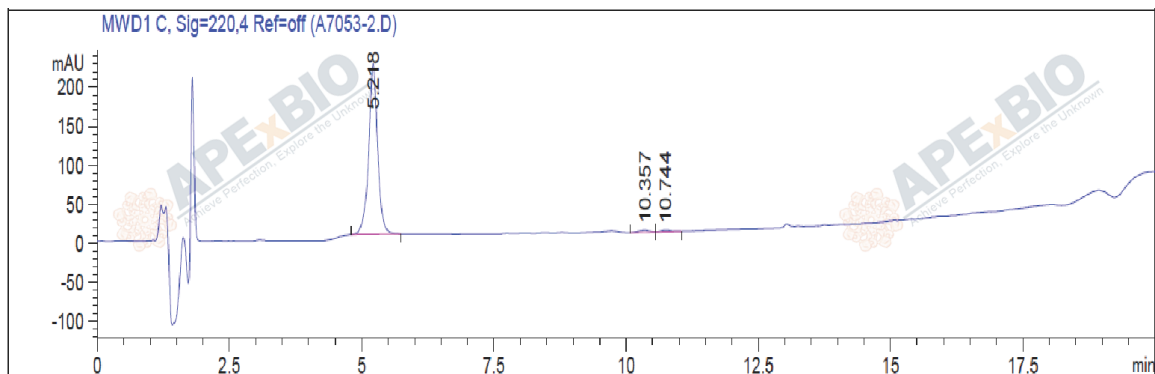
HPLC Condition

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% |
| 16.0min | 20% | 80% |
| 17.0min | 0% | 100% |
| 20.0min | 0% | 100% |
| 23.0min | Stop | Stop |

Flow rate: 1ml/min
Wavelength: 220nm
Volume: 5 μ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|---------|
| 1 | 5.218 | 2570.05200 | 97.4823 |
| 2 | 10.357 | 40.03769 | 1.5186 |
| 3 | 10.744 | 26.33919 | 0.9990 |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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