

High Performance Liquid Chromatography

Analysis Information

Product Name: Dithranol
Operator: David
Injection Date: 4/27/2021 9:29:04 AM
Batch No.: 2

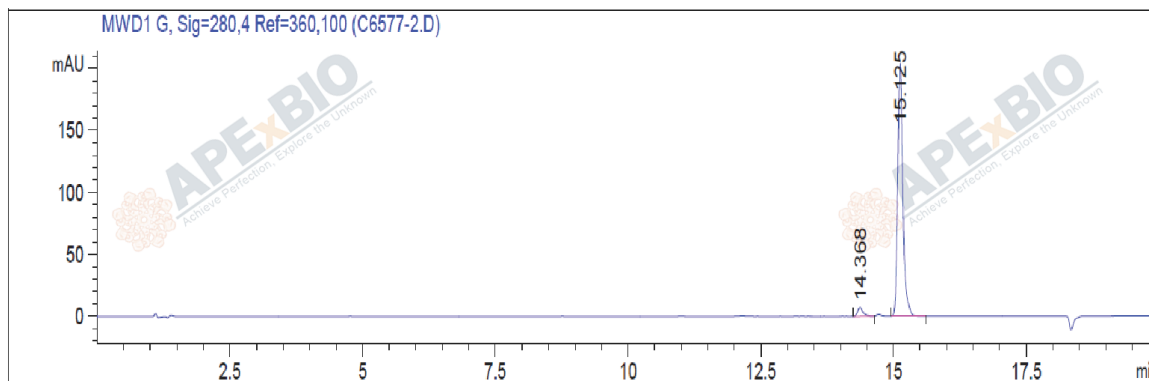
HPLC Condition

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: 280nm
Volume: 5 μ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|---------|
| 1 | 14.368 | 49.80681 | 3.5032 |
| 2 | 15.125 | 1371.94958 | 96.4968 |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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