

High Performance Liquid Chromatography

Analysis Information

Product Name: Galanthamine
Operator: David
Injection Date: 4/24/2020 9:56:29 AM
Batch No.: 3

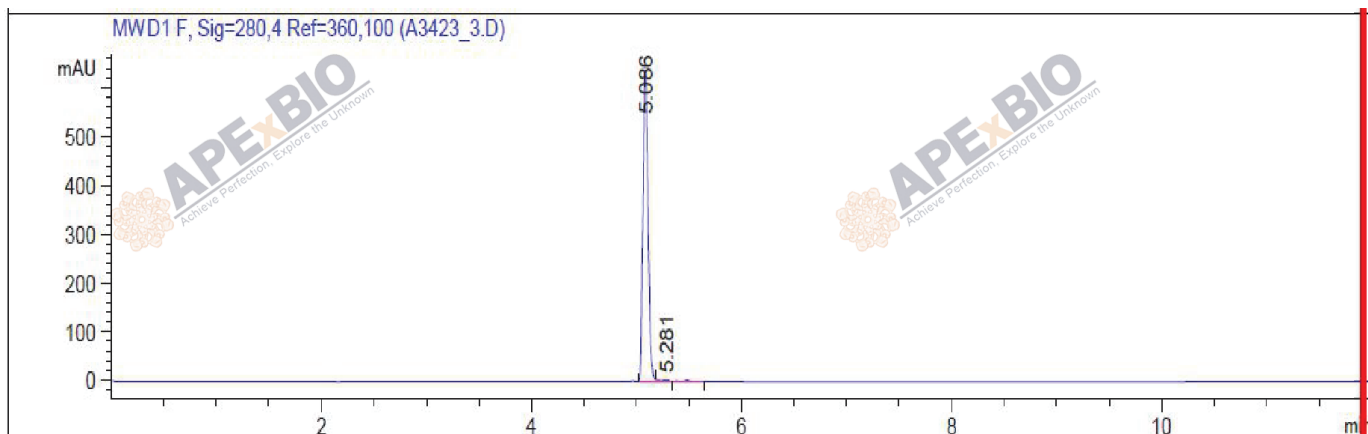
HPLC Condition

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 | 95% | 5% |
| 2.0min | 95% | 5% |
| 7.0min | 5% | 95% |
| 10.00min | 0% | 100% |
| 12.00min | 0% | 100% |
| 15.00min | Stop | Stop |

Flow rate: 1mL/min
Wavelength: 280nm
Volume: 3 μ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|---------|
| 1 | 5.086 BV R | 2199.89209 | 99.3029 |
| 2 | 5.281 VV E | 15.44395 | 0.6971 |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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