

High Performance Liquid Chromatography

Analysis Information

Product Name: Buclizine HCl
Operator: David
Injection Date: 4/5/2019 5:11:51 AM
Batch No.: 1

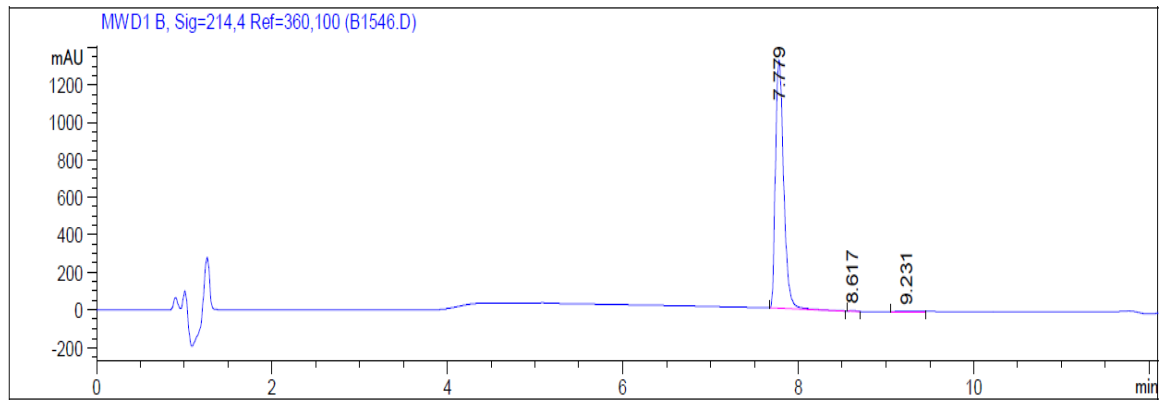
HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H2O+1‰ TFA
Solvent B: ACN+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% |
| 12.1min | 80% | 20% |
| 15.0min | Stop | Stop |

Flow rate: 1ml/min
Wavelength: 214nm
Volume: 5 μ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|---------|
| 1 | 7.779 | 8626.39160 | 99.3925 |
| 2 | 8.617 | 13.91774 | 0.1604 |
| 3 | 9.231 | 38.80531 | 0.4471 |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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