

High Performance Liquid Chromatography

Analysis Information

Product Name: Suramin hexasodium salt
Operator: David
Injection Date: 11/11/2020 9:11:40 PM
Batch No.: 8

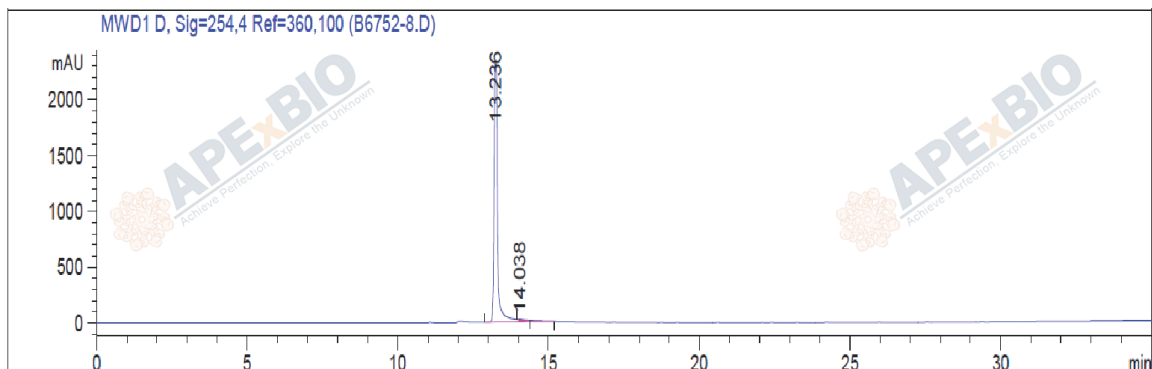
HPLC Condition

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% |
| 5.0min | 95% | 5% |
| 25.0min | 20% | 80% |
| 30.0min | 0% | 100% |
| 35.0min | 0% | 100% |
| 35.0min | Stop | Stop |

Flow rate: 1ml/min
Wavelength: 254nm
Volume: 5 μ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|---------|
| 1 | 13.236 | 1.87582e4 | 99.7004 |
| 2 | 14.038 | 56.37340 | 0.2996 |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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