

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** MCC950 sodium

**Operator:** David

**Injection Date:** 5/16/2022 8:36:42 AM

**Batch No.:** 6

## HPLC Condition

**Column :** Athena C18, 3  $\mu$ m, 2.1mm  $\times$  100 mm

**Solvent A:** ACN+0.1%TFA

**Solvent B:** H2O+0.1%TFA

**Gradient:**

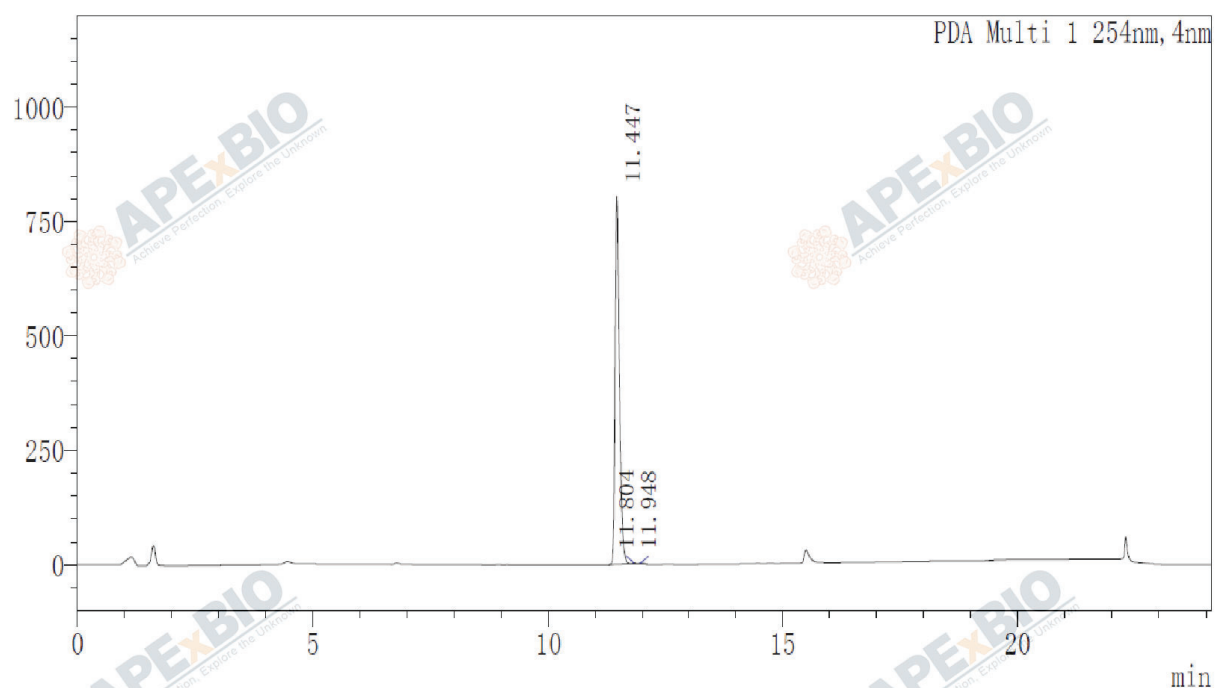
| Time   | A    | B    |
|--------|------|------|
| 0.0min | 0%   | 100% |
| 1.5min | 0%   | 100% |
| 6.0min | 95%  | 5%   |
| 9.0min | 95%  | 5%   |
| 9.0min | Stop | Stop |

**Flow rate:** 0.46ml/min

**Wavelength:** 254nm

**Volume:** 12 $\mu$ l

mAU



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|--------|
| 1    | 11.447       | 5090736     | 99.526 |
| 2    | 11.804       | 10552       | 0.206  |
| 3    | 11.948       | 13717       | 0.268  |

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

**APExBIO Technology**

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