

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** MCC950 sodium

**Operator:** David

**Injection Date:** 5/7/2021 12:36:09 PM

**Batch No.:** 3

## HPLC Condition

**Column :** ZORBAX Eclipse Pluse C18 3.5 $\mu$ m 4.6mmx100mm

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

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

**Gradient:**

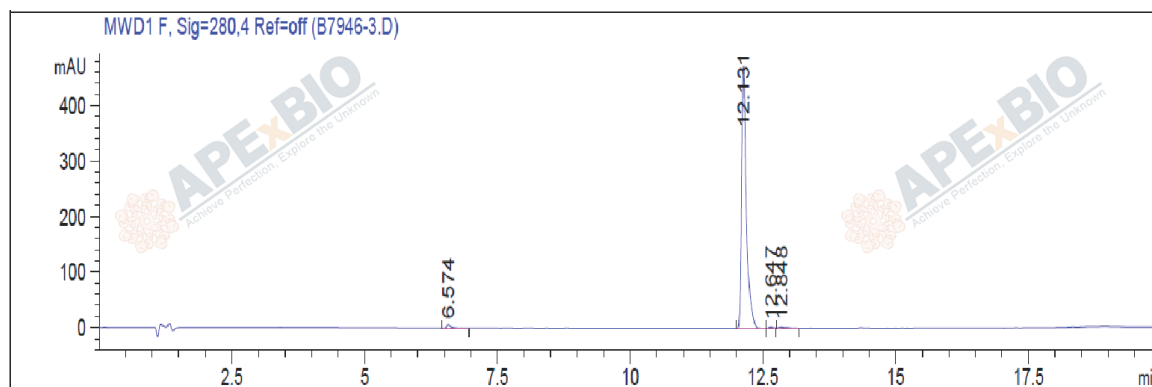
| Time    | A    | B    |
|---------|------|------|
| 0.0min  | 80%  | 20%  |
| 2.0min  | 80%  | 20%  |
| 16.0min | 20%  | 80%  |
| 17.0min | 0%   | 100% |
| 20.0min | 0%   | 100% |
| 23.0min | Stop | Stop |

**Flow rate:** 1ml/min

**Wavelength:** 280nm

**Volume:** 5 $\mu$ l

## Result



| Rank | RetTime(min) | Area(mAU*s) | Area %  |
|------|--------------|-------------|---------|
| 1    | 6.574        | 37.65411    | 1.2438  |
| 2    | 12.131       | 2954.95288  | 97.6054 |
| 3    | 12.647       | 13.04338    | 0.4308  |
| 4    | 12.848       | 21.79718    | 0.7200  |

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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