

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Bleomycin Sulfate

**Operator:** David

**Injection Date:** 9/3/2021 10:19:41 AM

**Batch No.:** 7

## 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

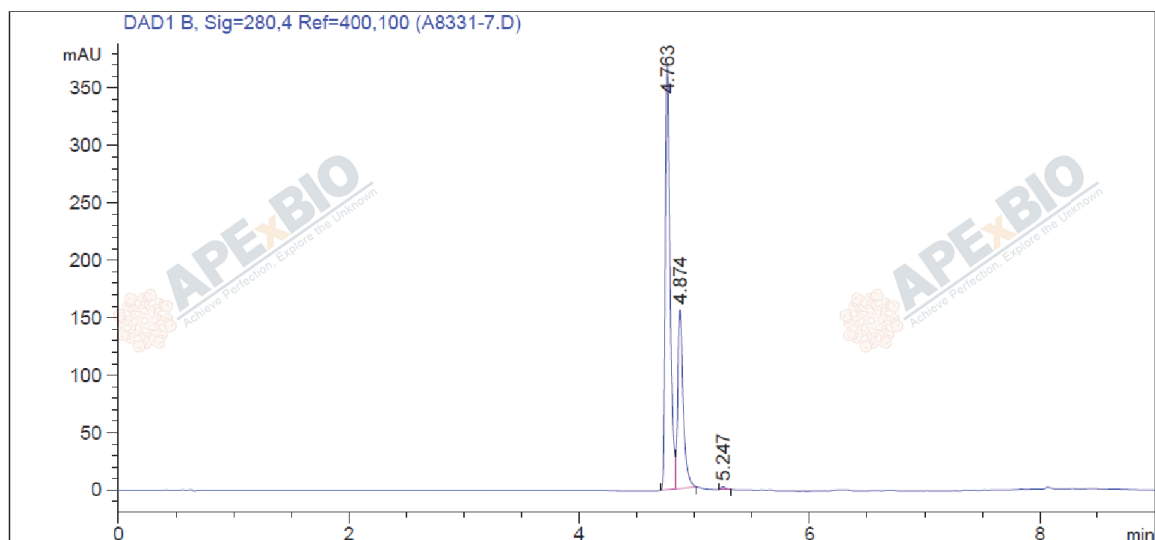
**Gradient:**

| 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:** 280nm

**Volume:** 3 $\mu$ l



| Rank | RetTime(min) | Area(mAU*s) | Area %  |
|------|--------------|-------------|---------|
| 1    | 4.763        | 1044.98962  | 67.1336 |
| 2    | 4.874        | 504.74393   | 32.4264 |
| 3    | 5.247        | 6.84952     | 0.4400  |

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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