

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Gallein  
**Operator:** David  
**Injection Date:** 6/20/2019 1:08:10 AM  
**Batch No.:** 2

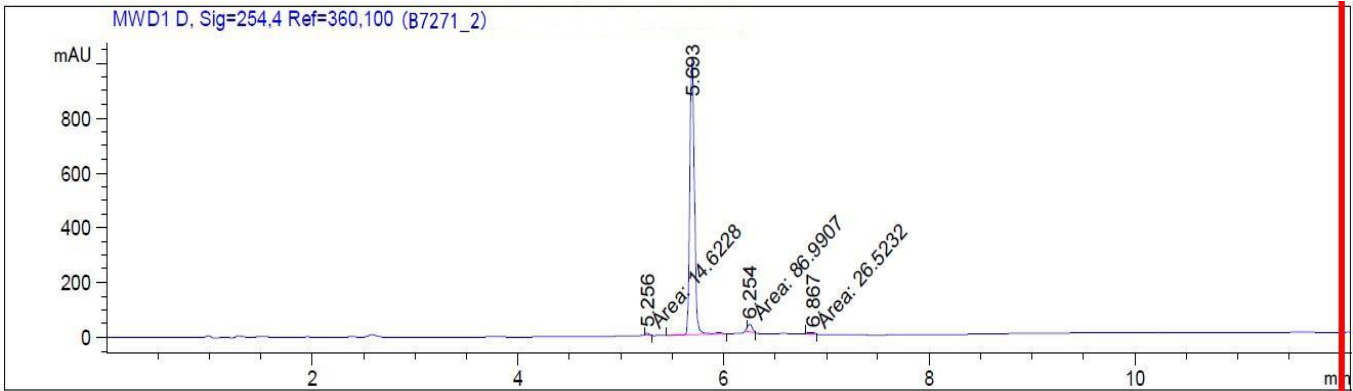
## HPLC Condition

**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%  |
| 7.0min   | 5%   | 95%  |
| 10.00min | 0%   | 100% |
| 12.00min | 0%   | 100% |
| 12.10min | 80%  | 20%  |
| 15.00min | Stop | Stop |

**Flow rate:** 1mL/min  
**Wavelength:** 254nm  
**Volume:** 3 $\mu$ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area %  |
|------|--------------|-------------|---------|
| 1    | 5.256        | 14.62276    | 0.4401  |
| 2    | 5.693        | 3194.42749  | 96.1434 |
| 3    | 6.254        | 86.99072    | 2.6182  |
| 4    | 6.867        | 26.52320    | 0.7983  |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com