

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** NB-598 Maleate  
**Operator:** David  
**Injection Date:** 3/22/2019 2:10:27 PM  
**Batch No.:** 2

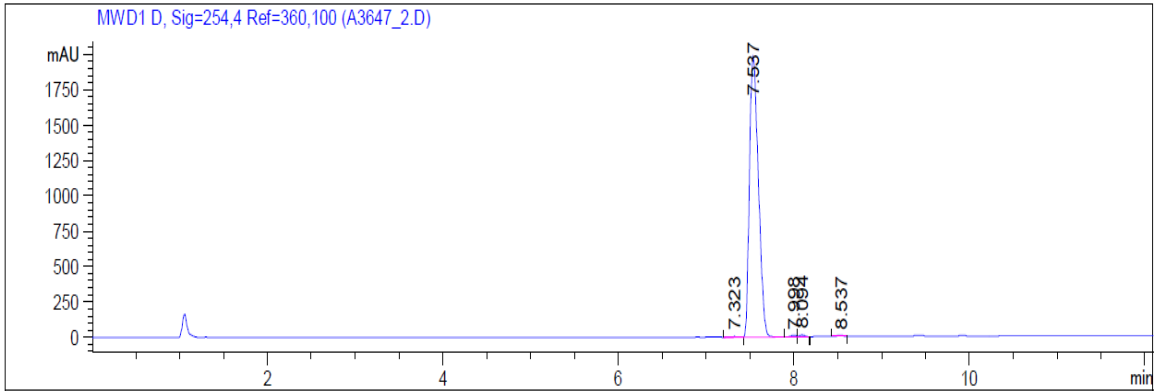
## HPLC Condition

**Column :** ZORBAX Eclipse Pluse C18 3.5 $\mu$ m 4.6mmx100mm  
**Solvent A:** H2O+1‰ TFA  
**Solvent B:** ACN+1‰ TFA  
**Gradient:**

| Time    | A    | B    |
|---------|------|------|
| 0.0min  | 80%  | 20%  |
| 2.0min  | 80%  | 20%  |
| 7.0min  | 5%   | 95%  |
| 10.0min | 0%   | 100% |
| 12.0min | 0%   | 100% |
| 12.1min | 80%  | 20%  |
| 15.0min | Stop | Stop |

**Flow rate:** 1ml/min  
**Wavelength:** 254nm  
**Volume:** 5 $\mu$ l

Result



| Rank | RetTime(min) | Area(mAU*s) | Area %  |
|------|--------------|-------------|---------|
| 1    | 7.323        | 24.55301    | 0.1736  |
| 2    | 7.537        | 1.40002e4   | 98.9735 |
| 3    | 7.998        | 37.13897    | 0.2626  |
| 4    | 8.094        | 51.43582    | 0.3636  |
| 5    | 8.537        | 32.08153    | 0.2268  |

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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