

High Performance Liquid Chromatography

1. Analysis Information

| | |
|-----------------|-------------------------|
| Product Name: | WAY-100635 maleate salt |
| Operator: | David |
| Injection Date: | 6/1/2018 12:38:19 PM |
| Batch No.: | 4 |

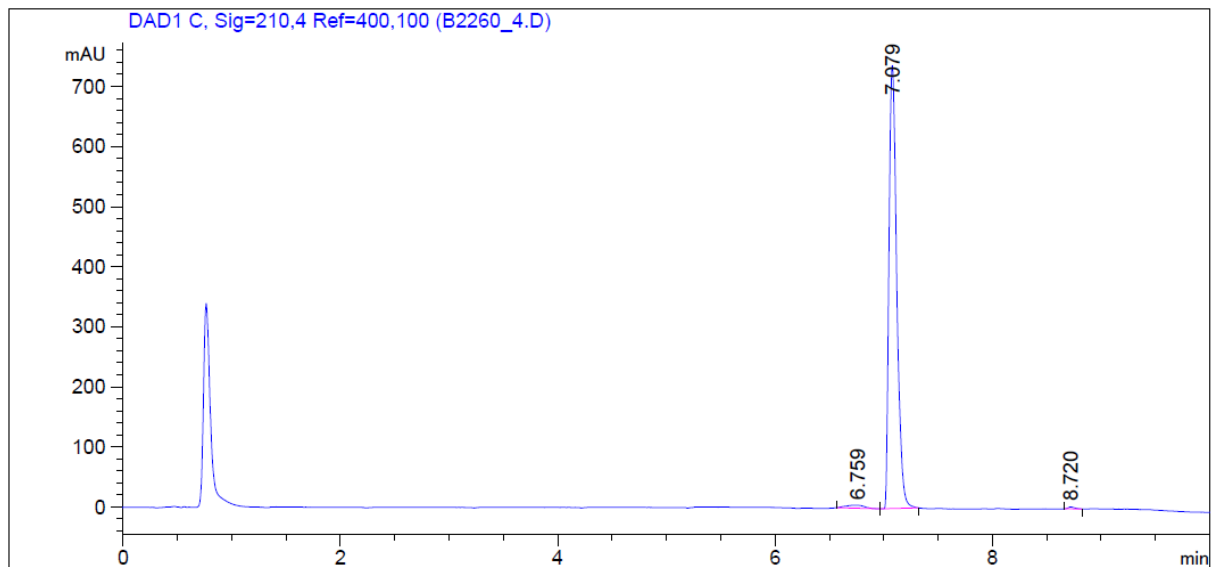
2. HPLC Condition

| | |
|------------|--|
| Column: | Athena C18, 3 μ m, 2.1mm \times 100 mm |
| Solvent A: | 0.1% H ₃ PO ₄ in 100% Acetonitrile |
| Solvent B: | 0.1% H ₃ PO ₄ in 100% Water |

| Time | A | B |
|---------|------|------|
| 0.0min | 0% | 100% |
| 2.0min | 0% | 100% |
| 7.0min | 95% | 5% |
| 10.0min | 95% | 5% |
| 10.0min | Stop | Stop |

| | |
|-------------|------------|
| Flow rate: | 0.45ml/min |
| Wavelength: | 210nm |
| Volume: | 10 μ l |

3. Result



| Rank | RetTime(min) | Area(mAU*s) | Area % |
|------|--------------|-------------|---------|
| 1 | 6.759 | 58.85757 | 1.5769 |
| 2 | 7.079 | 3660.59766 | 98.0738 |
| 3 | 8.720 | 13.03929 | 0.3493 |