

SHIMADZU
LabSolutions

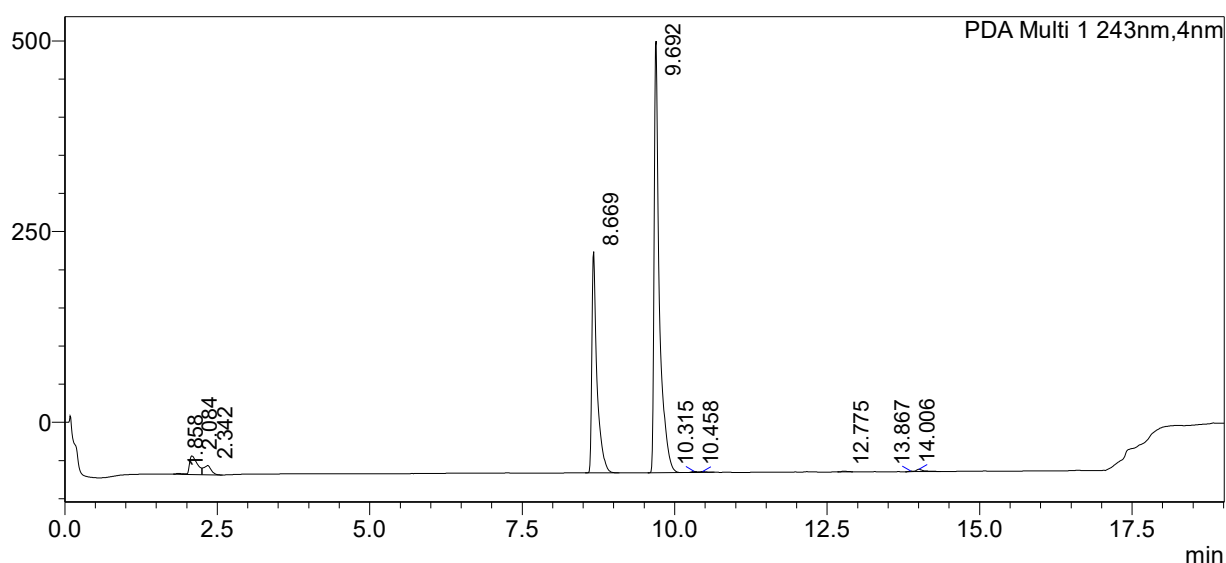
Analysis Report

<Sample Information>

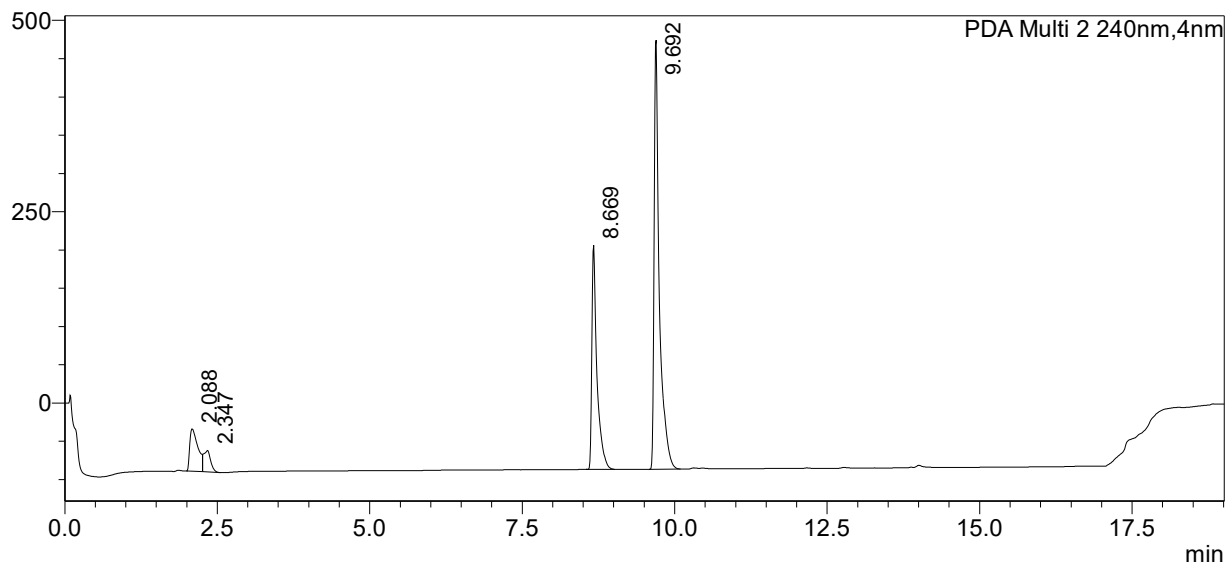
| | | |
|------------------|--|-------------------------------------|
| Sample Name | : E1 pH7 | |
| Sample ID | : | |
| Data Filename | : E1 pH7_019.lcd | |
| Method Filename | : MHET_BHET_rpamide_060721.lcm | |
| Batch Filename | : BHET_Colorimetric_37C_pH7_09072021.lcb | |
| Vial # | : 3-3 | Sample Type : Unknown |
| Injection Volume | : 10 uL | |
| Date Acquired | : 9/7/2021 7:22:41 PM | Acquired by : System Administrator |
| Date Processed | : 9/8/2021 10:29:57 AM | Processed by : System Administrator |

<Chromatogram>

mAU



mAU



<Peak Table>

PDA Ch1 243nm

| Peak# | Ret. Time | Area | Height | Conc. | Unit | Mark | Name |
|-------|-----------|---------|--------|---------|------|------|------|
| 1 | 1.858 | 7486 | 1227 | 0.000 | | | |
| 2 | 2.084 | 225737 | 24326 | 0.000 | | V | |
| 3 | 2.342 | 101521 | 12106 | 0.000 | | V | |
| 4 | 8.669 | 1712815 | 290059 | 0.000 | | | |
| 5 | 9.692 | 3413818 | 565814 | 324.502 | uM | | MHET |
| 6 | 10.315 | 10768 | 1526 | -4.895 | uM | | BHET |
| 7 | 10.458 | 8155 | 1255 | 0.000 | | V | |
| 8 | 12.775 | 5684 | 1017 | 0.000 | | | |
| 9 | 13.867 | 4080 | 786 | 0.000 | | | |
| 10 | 14.006 | 25396 | 3060 | 0.000 | | V | |
| Total | | 5515460 | 901177 | | | | |

PDA Ch2 240nm

| Peak# | Ret. Time | Area | Height | Conc. | Unit | Mark | Name |
|-------|-----------|---------|--------|---------|------|------|------|
| 1 | 2.088 | 535721 | 55277 | 0.000 | | | |
| 2 | 2.347 | 214063 | 27594 | 0.000 | | V | |
| 3 | 8.669 | 1723938 | 292729 | 161.765 | uM | | TPA |
| 4 | 9.692 | 3375466 | 560667 | 0.000 | | | |
| Total | | 5849188 | 936267 | | | | |