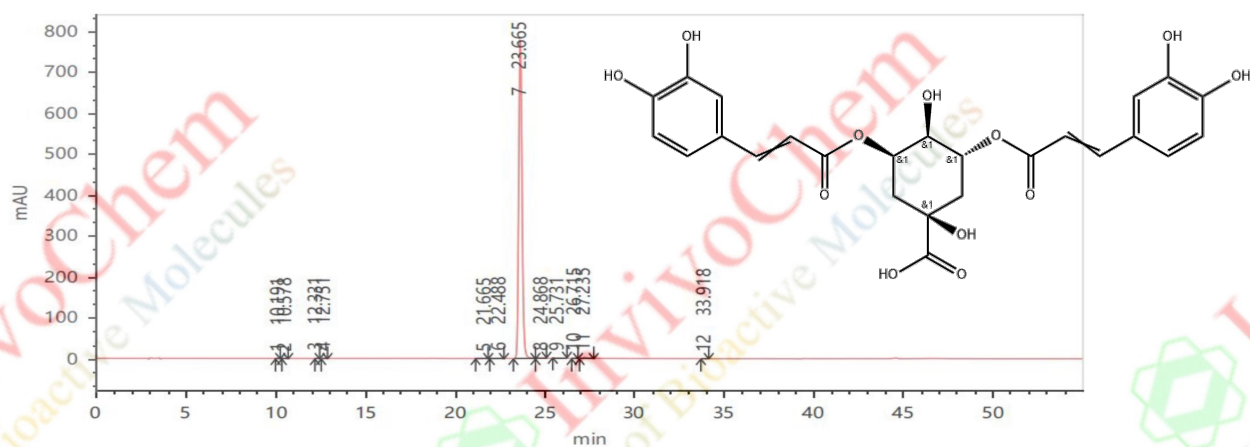


HPLC Analysis for V3124601 3,5-Dicaffeoylquinic acid

附 HPLC 检测图谱:

A: 乙腈 B: 0.1%磷酸 0-8min 14%A-19%A 8-14min19%A

14-34min19%A-31%A 34-35min31%A-90%A 35-40min90%A 检测波长: 327nm



| 峰结果表 | | | | | |
|------|---------|-----------|---------|---------|--------|
| 序号 | 保留时间 | 峰面积 | 峰面积% | 峰高 | 理论塔板数 |
| 1 | 10.191 | 1.882 | 0.018 | 0.190 | 12990 |
| 2 | 10.578 | 1.204 | 0.012 | 0.132 | 32728 |
| 3 | 12.331 | 2.826 | 0.028 | 0.347 | 54899 |
| 4 | 12.751 | 1.977 | 0.019 | 0.269 | 64957 |
| 5 | 21.665 | 5.256 | 0.052 | 0.248 | 13710 |
| 6 | 22.488 | 6.638 | 0.065 | 0.315 | 8845 |
| 7 | 23.665 | 10108.414 | 99.085 | 783.573 | 79931 |
| 8 | 24.868 | 23.306 | 0.228 | 1.179 | 34588 |
| 9 | 25.731 | 8.055 | 0.079 | 0.384 | 16326 |
| 10 | 26.715 | 2.726 | 0.027 | 0.220 | 69831 |
| 11 | 27.235 | 37.370 | 0.366 | 2.667 | 123593 |
| 12 | 33.918 | 2.084 | 0.020 | 0.182 | 200516 |
| 统计 | 252.136 | 10201.740 | 100.000 | 789.706 | |

Product Name: 3,5-Dicaffeoylquinic acid
 InvivoChem Cat #: V31246
 CAS #: 2450-53-5
 Batch #: V3124601
 Formula: C₂₅H₂₄O₁₂
 Molecular Weight: 516.4509