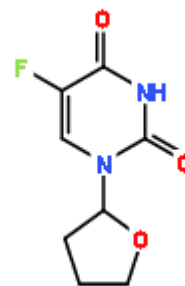


APPLICATION RESULTS

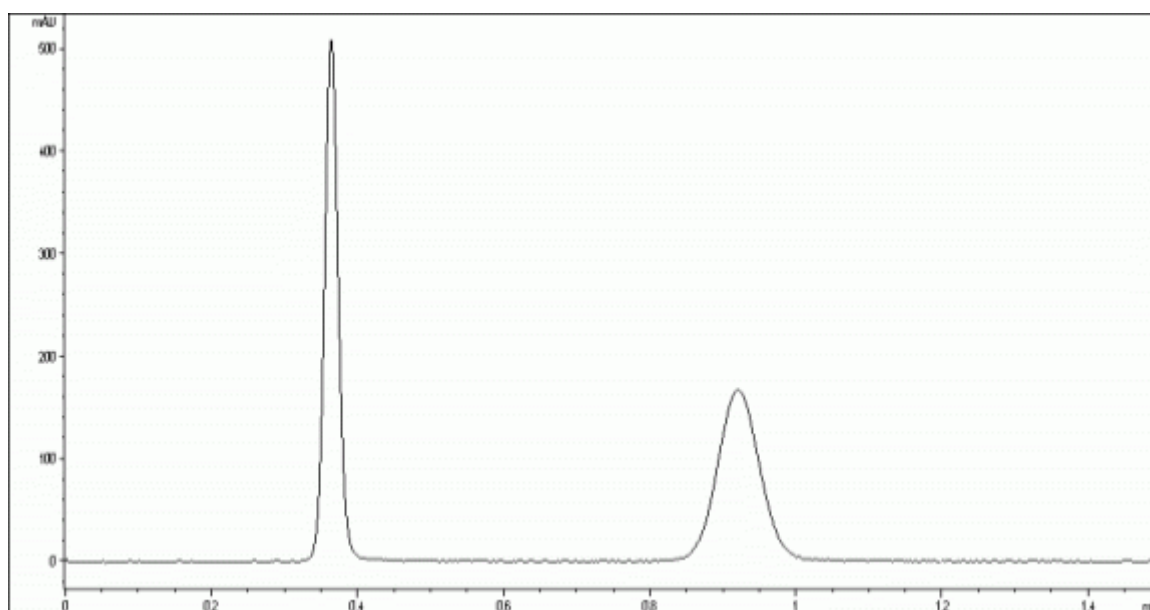
COMPOUND IDENTIFICATION

Compound Name

5-Fluoro-1-(tetrahydro-2-furyl)uracil



CHROMATOGRAM



ANALYTICAL REPORT

| | | | |
|-----------------------------|---------------------------------------------|----------------------|----|
| Column Trade Name | CHIRALPAK® IA-3 | | |
| Column Size (Particle Size) | 4.6 x 50 mm (3 µm) | | |
| Mobile Phase Composition | methyl tert-butyl ether / ethanol = 90 / 10 | | |
| Chromatographic Mode | Normal Phase | | |
| Flow rate (mL/min) | 4 | Temperature (°C) | 25 |
| Injection Volume (µL) | 0.005 (mg) | Sample Concentration | |
| Detection | UV-VIS 254 nm | | |
| Elution Order | | | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|-----|------|-------------|------------|
| 1 | 0.4 | 1.53 | 1 - 2 | 7.96 |
| 2 | 0.9 | 5.40 | | |