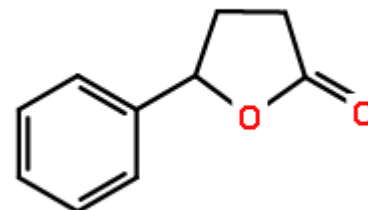


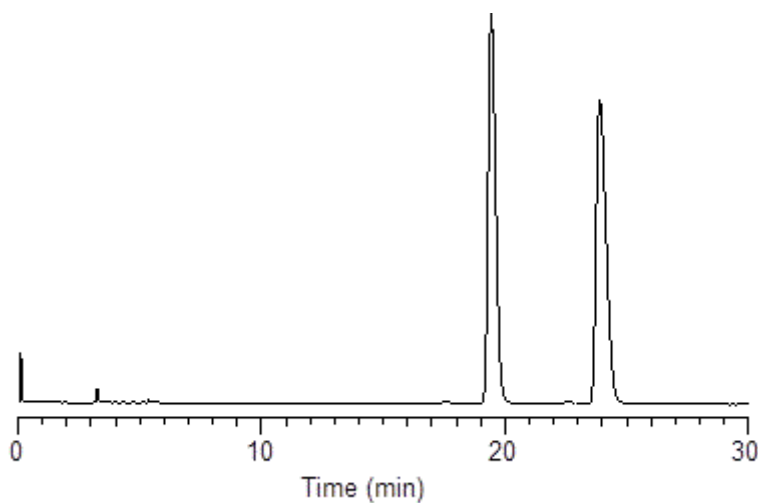
APPLICATION RESULTS

COMPOUND IDENTIFICATION

| | |
|---------------|----------------------------------|
| Compound Name | gamma-Phenyl-gamma-butyrolactone |
|---------------|----------------------------------|



CHROMATOGRAM



ANALYTICAL REPORT

| | |
|--|---|
| Column Trade Name Column Size / Particle Size | CHIRALPAK® ID 250 x 4.6mm / 5µm |
| Mobile Phase Composition | n-hexane / 2-propanol = 90 / 10 |
| Chromatographic Mode | Normal Phase Primary screening solvent (Immobilised CSP) |

| | | | |
|--------------------|-----------|-----------------------|------|
| Flow rate (ml/min) | 1.0 | Injection amount (mg) | 0.01 |
| Temperature (°C) | 25 | Pressure (MPa) | |
| Detection | UV 220 nm | Elution order | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|------|-----|-------------|------------|
| 1 | 19.4 | 5.5 | 1 - 2 | 6.66 |
| 2 | 23.9 | 7 | | |