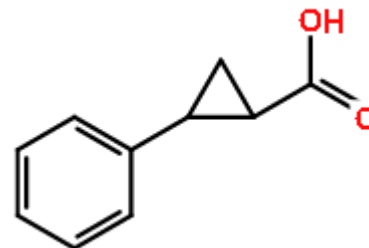


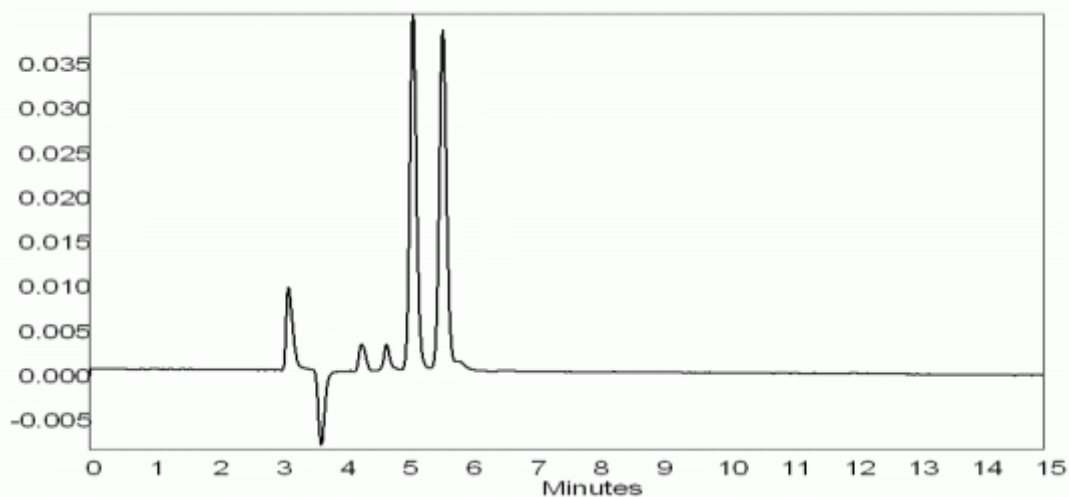
APPLICATION RESULTS

COMPOUND IDENTIFICATION

| | |
|---------------|--|
| Compound Name | trans-2-Phenylcyclopropane-1-carboxylic acid |
|---------------|--|



CHROMATOGRAM



ANALYTICAL REPORT

| | |
|--|---|
| Column Trade Name Column Size / Particle Size | CHIRALPAK® IA 250 x 4.6mm / 5µm |
| Mobile Phase Composition | hexane / ethanol / trifluoroacetic acid = 85 / 15 / 0.1 |
| Chromatographic Mode | Normal Phase Primary screening solvent (Immobilised CSP) |

| | | | |
|--------------------|-----------|-----------------------|--|
| Flow rate (ml/min) | 1 | Injection amount (mg) | |
| Temperature (°C) | 25 | Pressure (MPa) | |
| Detection | UV 254 nm | Elution order | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|------|------|-------------|------------|
| 1 | 5.08 | 0.69 | 1 - 2 | 2.38 |
| 2 | 5.56 | 0.85 | | |