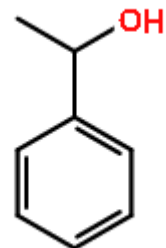


APPLICATION RESULTS

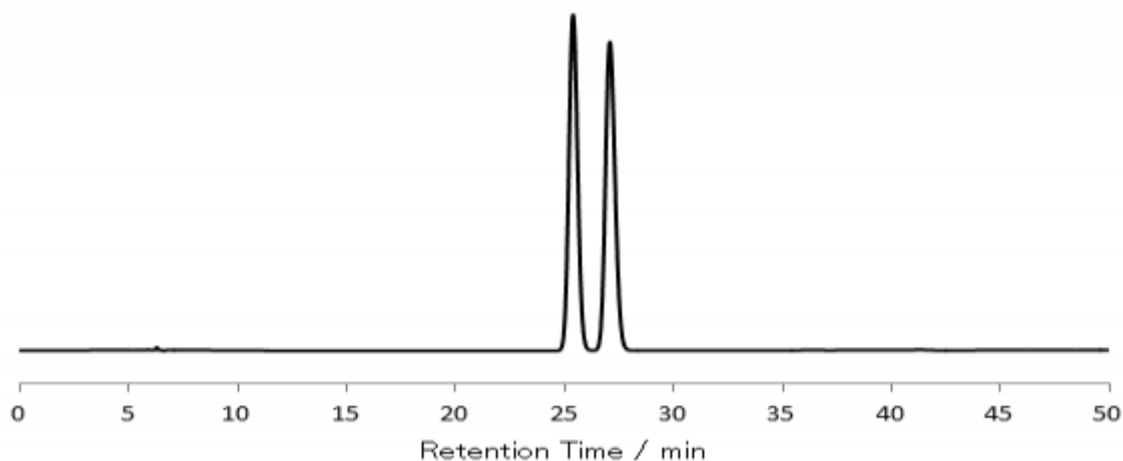
COMPOUND IDENTIFICATION

Compound Name

1-Phenylethanol



CHROMATOGRAM



ANALYTICAL REPORT

| | | | |
|-----------------------------|--------------------------------|----------------------|----|
| Column Trade Name | CHIRALPAK® IB N-5 | | |
| Column Size (Particle Size) | 4.6 x 250 mm (5 µm) | | |
| Mobile Phase Composition | water / acetonitrile = 80 / 20 | | |
| Chromatographic Mode | Reverse Phase | | |
| Flow rate (mL/min) | 0.5 | Temperature (°C) | 25 |
| Injection Volume (µL) | 0.005 (mg) | Sample Concentration | |
| Detection | UV-VIS 205 nm | | |
| Elution Order | | | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|------|------|-------------|------------|
| 1 | 25.4 | 3.30 | 1 - 2 | 2.15 |
| 2 | 27.1 | 3.60 | | |