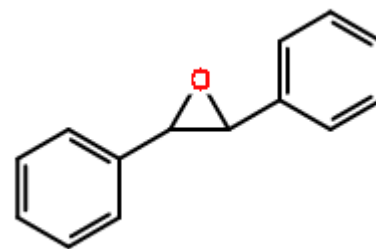


APPLICATION RESULTS

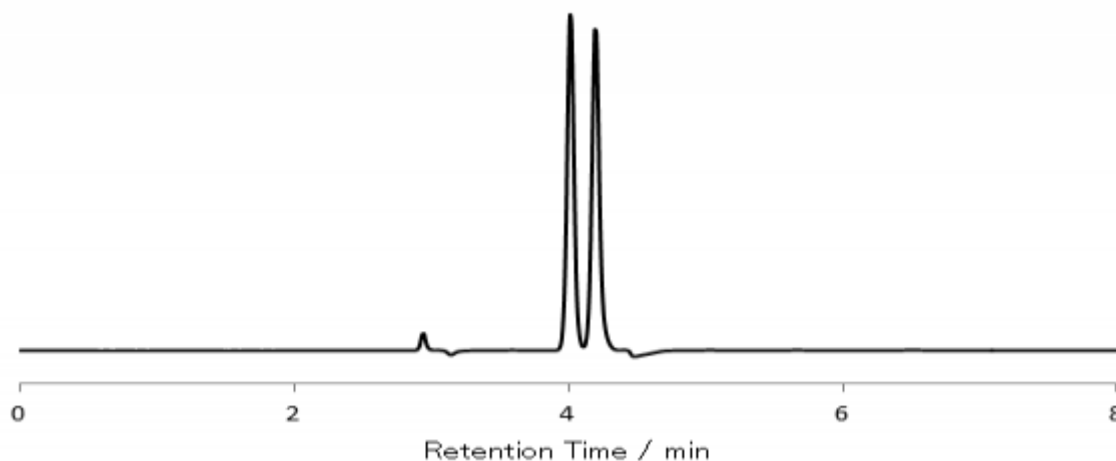
COMPOUND IDENTIFICATION

Compound Name

trans-Stilbene Oxide



CHROMATOGRAM



ANALYTICAL REPORT

| | | | |
|-----------------------------|------------------------------------|----------------------|----|
| Column Trade Name | CHIRALPAK® IH | | |
| Column Size (Particle Size) | 4.6 x 250 mm (5 µm) | | |
| Mobile Phase Composition | n-hexane / ethyl acetate = 80 / 20 | | |
| Chromatographic Mode | Normal Phase | | |
| Flow rate (mL/min) | 1.0 | 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 | 4.0 | 0.37 | 1 - 2 | 1.92 |
| 2 | 4.2 | 0.43 | | |