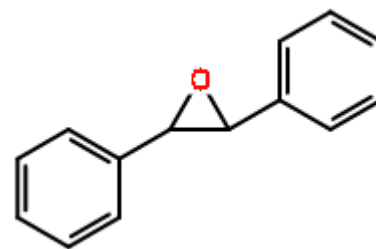


APPLICATION RESULTS

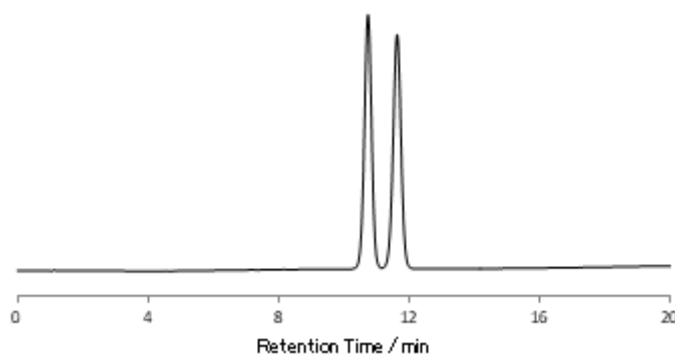
COMPOUND IDENTIFICATION

Compound Name

trans-Stilbene Oxide



CHROMATOGRAM



ANALYTICAL REPORT

| | | | |
|-----------------------------|--------------------------------|--|--|
| Column Trade Name | CHIRALPAK® IH | | |
| Column Size (Particle Size) | 4.6 x 150 mm (5 µm) | | |
| Mobile Phase Composition | water / acetonitrile = 50 / 50 | | |
| Chromatographic Mode | Reverse Phase | | |

| | | | |
|-----------------------|---------------|----------------------|----|
| Flow rate (mL/min) | 1.0 | Temperature (°C) | 25 |
| Injection Volume (µL) | 0.003 (mg) | Sample Concentration | |
| Detection | UV-VIS 254 nm | | |
| Elution Order | | | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|------|------|-------------|------------|
| 1 | 10.7 | 5.40 | 1 - 2 | 2.09 |
| 2 | 11.6 | 5.90 | | |