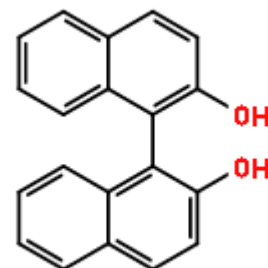


APPLICATION RESULTS

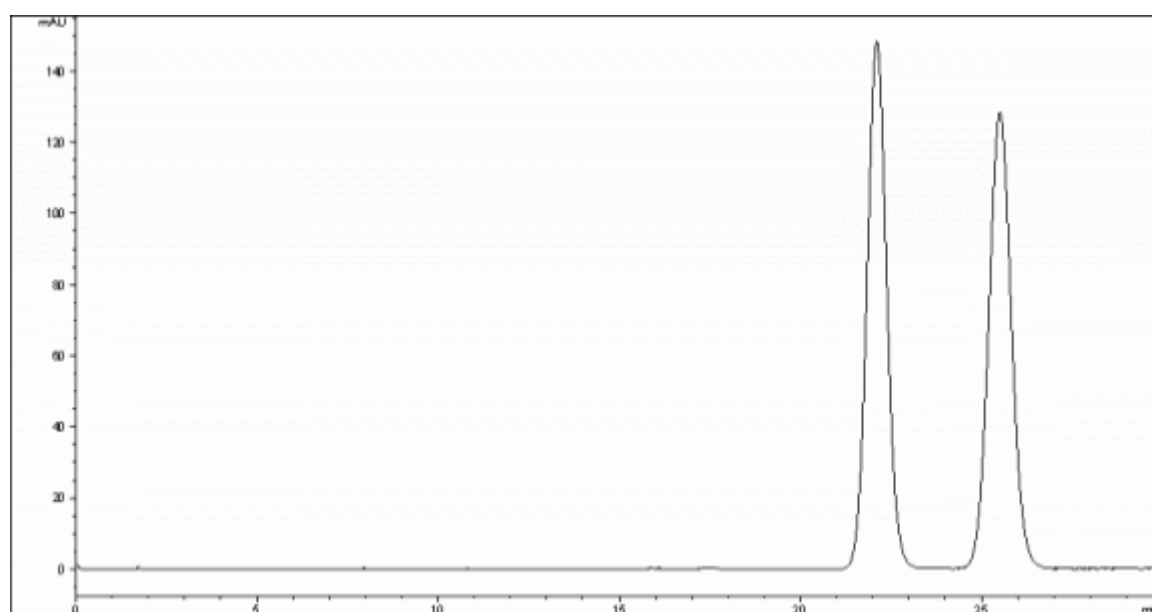
COMPOUND IDENTIFICATION

Compound Name

1,1'-Bi-2-naphthol



CHROMATOGRAM



ANALYTICAL REPORT

| | | | |
|-----------------------------|---------------------------------|----------------------|----|
| Column Trade Name | CHIRALPAK® AD-3 | | |
| Column Size (Particle Size) | 4.6 x 150 mm (3 µm) | | |
| Mobile Phase Composition | n-hexane / 2-propanol = 90 / 10 | | |
| Chromatographic Mode | Normal Phase | | |
| Flow rate (mL/min) | 1 | Temperature (°C) | 25 |
| Injection Volume (µL) | 0.001 (mg) | Sample Concentration | |
| Detection | UV-VIS 230 nm | | |
| Elution Order | | | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|------|-------|-------------|------------|
| 1 | 22.1 | 12.68 | 1 - 2 | 3.19 |
| 2 | 25.5 | 14.78 | | |