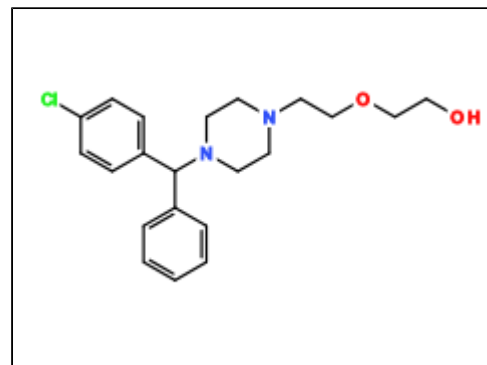


APPLICATION RESULTS

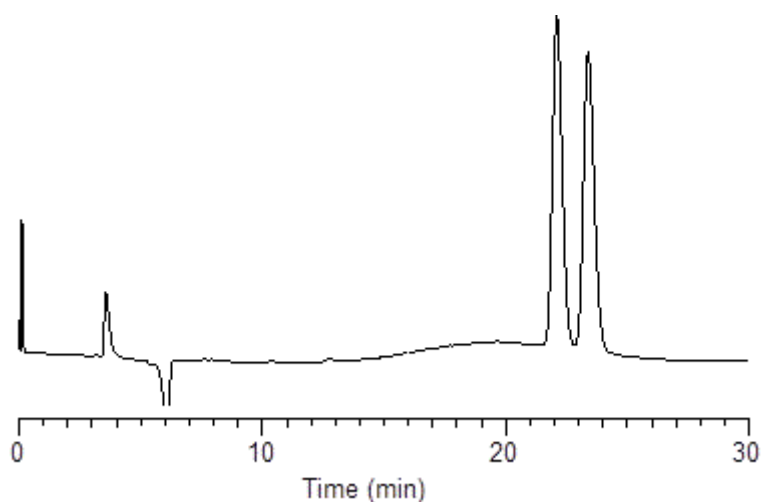
COMPOUND IDENTIFICATION

Compound Name

Hydroxyzine



CHROMATOGRAM



ANALYTICAL REPORT

| | | | |
|-----------------------------|--|--|--|
| Column Trade Name | CHIRALPAK® IE | | |
| Column Size (Particle Size) | 4.6 x 250 mm (5 µm) | | |
| Mobile Phase Composition | n-hexane / ethanol / diethylamine = 95 / 5 / 0.1 | | |
| Chromatographic Mode | Normal Phase | | |

| | | | |
|-----------------------|---------------|----------------------|----|
| Flow rate (mL/min) | 1.0 | Temperature (°C) | 25 |
| Injection Volume (µL) | 0.01 (mg) | Sample Concentration | |
| Detection | UV-VIS 254 nm | | |
| Elution Order | | | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|------|------|-------------|------------|
| 1 | 22.1 | 6.40 | 1 - 2 | 1.68 |
| 2 | 23.4 | 6.80 | | |