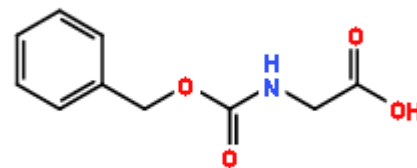


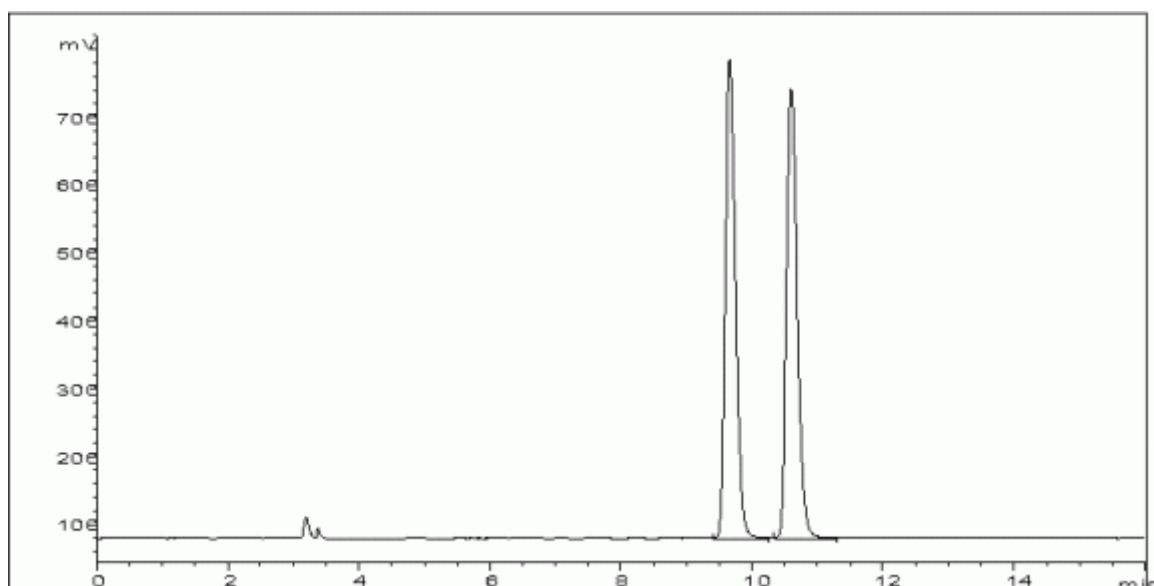
APPLICATION RESULTS

COMPOUND IDENTIFICATION

| | |
|---------------|------------------|
| Compound Name | N-CBZ-DL-Alanine |
|---------------|------------------|



CHROMATOGRAM



ANALYTICAL REPORT

| | |
|--------------------------------------------------|-----------------------------------------------------------------|
| Column Trade Name Column Size / Particle Size | CHIRALPAK® IB 250 x 4.6mm / 5µm |
| Mobile Phase Composition | n-hexane / ethyl acetate / trifluoroacetic acid = 70 / 30 / 0.1 |
| Chromatographic Mode | Normal Phase Secondary screening solvent (Immobilised CSP) |

| | | | |
|--------------------|------|-----------------------|-------|
| Flow rate (ml/min) | 1 | Injection amount (mg) | 0.008 |
| Temperature (°C) | 25 | Pressure (MPa) | |
| Detection | ELSD | Elution order | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|------|------|---------------|------------|
| 1 | 9.66 | 2.16 | 1 - 2 1.14 | 3.21 |
| 2 | 10.6 | 2.46 | | |