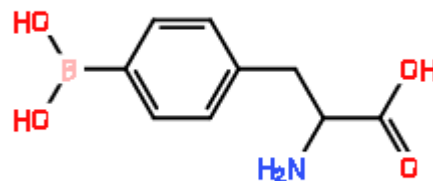


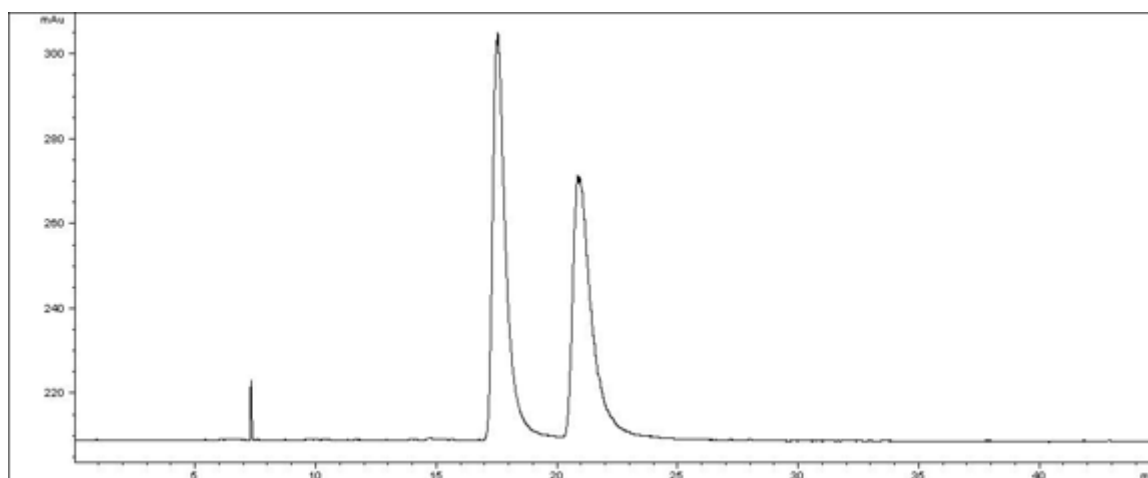
APPLICATION RESULTS

COMPOUND IDENTIFICATION

| | |
|---------------|---------------------------|
| Compound Name | 4-Borono-DL-phenylalanine |
|---------------|---------------------------|



CHROMATOGRAM



ANALYTICAL REPORT

| | |
|--|---|
| Column Trade Name Column Size / Particle Size | CHIRALPAK® ZWIX(+) 250 x 4mm / 3µm |
| Mobile Phase Composition | 50mM formic acid + 25mM diethylamine in methanol / acetonitrile / water = 49 / 49 / 2 |
| Chromatographic Mode | Polar Phase |

| | | | |
|--------------------|------|-----------------------|-------|
| Flow rate (ml/min) | 0.5 | Injection amount (mg) | 0.005 |
| Temperature (°C) | 10 | Pressure (MPa) | |
| Detection | ELSD | Elution order | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|-------|------|-------------|------------|
| 1 | 17.53 | 2.62 | 1 - 2 | 2.98 |
| 2 | 20.83 | 3.3 | | |