

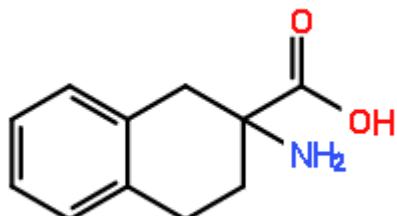
APPLICATION RESULTS

DAICEL
DAICEL CORPORATION
CPI Company

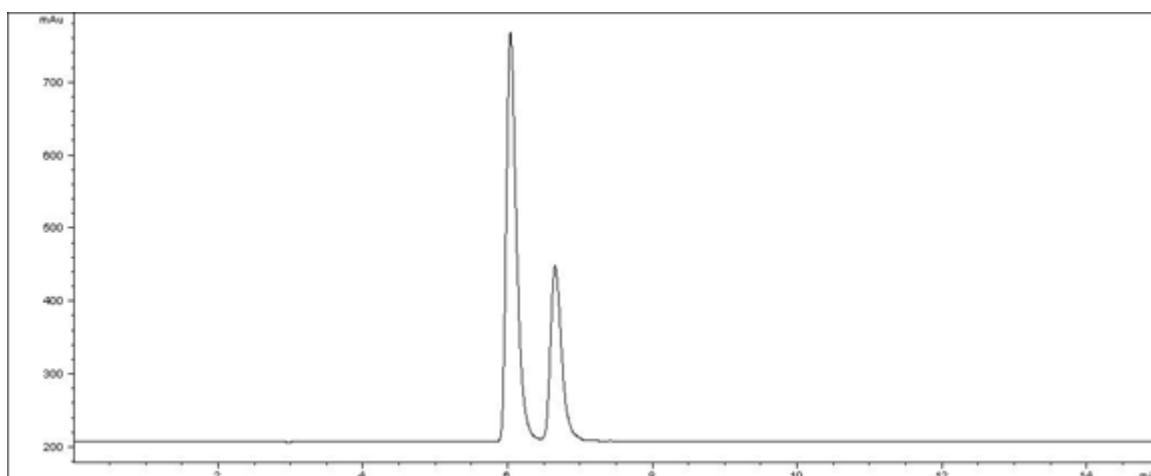
COMPOUND IDENTIFICATION

Compound Name

2-Amino-1,2,3,4-tetrahydro-naphthalene-2-carboxylic acid



CHROMATOGRAM



ANALYTICAL REPORT

| | | | |
|--|--|--|--|
| Column Trade Name Column Size (Particle Size) | CHIRALPAK® ZWIX(+) 3 x 150 mm (3 µm) | | |
| Mobile Phase Composition | 50mM formic acid + 25mM diethylamine in methanol / tetrahydrofuran / water = 49 / 49 / 2 | | |
| Chromatographic Mode | Polar Phase | | |

| | | | |
|-----------------------|-------------|----------------------|----|
| Flow rate (mL/min) | 0.5 | Temperature (°C) | 25 |
| Injection Volume (µL) | 0.0025 (mg) | Sample Concentration | |
| Detection | ELSD | | |
| Elution Order | S/R | | |

| No. | Rt | K' | Alpha Value | Resolution |
|-----|-----|------|-------------|------------|
| 1 | 6.0 | 2.44 | 1 - 2 | 1.15 |
| 2 | 6.7 | 2.79 | | 2.36 |