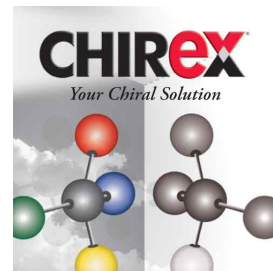
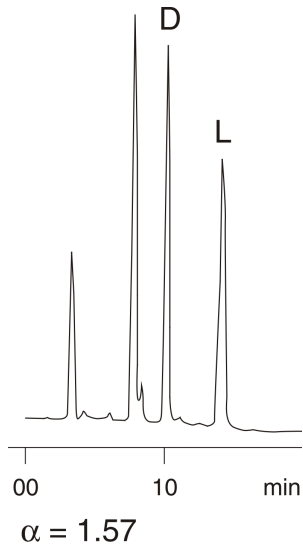


## O-Anthracene-1-carbonyl mandelic acid

**Column:** Chirex® (S)-LEU and DNAn, LC Column 250 x 4.6 mm, Ea  
**Dimensions:** 250 x 4.6 mm ID  
**Order No:** 00G-3011-E0  
**Elution Type:** Isocratic  
**Eluent A:** 0.1 M Ammonium acetate in methanol  
**Eluent B:** Dioxane  
**Gradient**

| Step No. | Time (min) | Pct A | Pct B |
|----------|------------|-------|-------|
| 1        | 0          | 50    | 50    |

**Profile:**  
**Flow Rate:** 1 mL/min  
**Col. Temp.:** ambient  
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)



Products used in this application:

**CHIREX**

### ANALYTES:

- 1 D-O-Anthracene-1-carbonyl mandelic acid
- 2 L-O-Anthracene-1-carbonyl mandelic acid

