



**Column:** [Chirex 3005 \(R\)-1-naphthylglycine and 3,5-dinitrobenzoic acid LC Column](#)  
[250 x 4.6 mm](#)

**Part No:** [00G-3005-E0](#)

**Dimensions:** 250 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Hexane

**Elution B:** Ethanol

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	95	5

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

**Compounds:**

- 1- R(-)-2,2,2-trifluoro-1-(9-anthryl)ethanol
- 2- S(+)-2,2,2-trifluoro-1-(9-anthryl)ethanol