



**Column:** [Ultracarb™ 5 µm ODS \(30\) 60 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-0351-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Water

**Elution B:** 0.05 M NH<sub>4</sub>Ac pH 4.7

**Elution C:** Methanol

**Gradient Profile:**

| Step No. | Time (min) | Pct A | Pct B | Pct C |
|----------|------------|-------|-------|-------|
| 1        | 0          | 35    | 10    | 55    |

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (22°C)

**Compounds:**

1- Isosorbide dinitrate

2- IS = Nitroglycerin