

## Lux i-Amylose-3 Separation for Flurbiprofen

**Column:** Lux® 5 µm i-Amylose-3, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4779-E0

**Elution Type:** Isocratic

**Eluent A:** Methanol

**Eluent B:** Formic Acid

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| 1                 | 1        | 6          | 100   | 0.1   |

**Flow Rate:** 1 mL/min

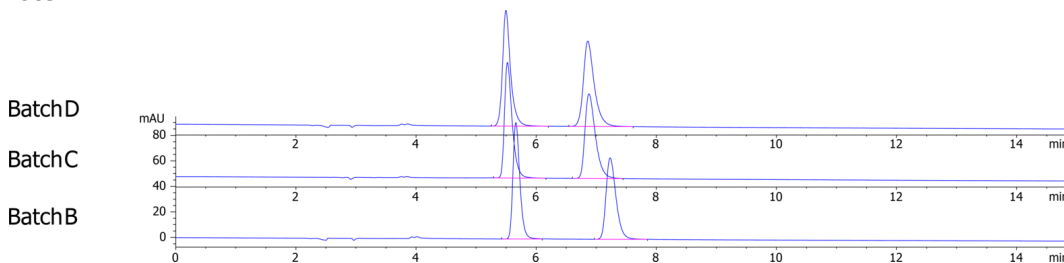
**Col. Temp.:** 25 °C

**Detection:** LC/UV (DAD, PDA) @ 254.000000000 nm (nanometers) (ambient)

**Analyst Note:** 2 mg/mL in Ethanol



Products used in this application:



### ANALYTES:

**1** Flurbiprofen

Retention Time: 3.508 min

**2** Flurbiprofen

Retention Time: 3.96 min

