



**Column:** [Kinetex™ 2.6 µm PFP 100 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4477-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% TFA/ Water

**Elution B:** 0.1% TFA/ Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	95	5
2	7	5	95
3	10	5	95

**Flow Rate:** 1 mL/min

**Col. Temp:** 25 °C

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

**Compounds:**

- 1- Phenyl boronic acid (SM1)
- 2- Toluene Solvent Peak
- 3- 4-Bromotoluene (SM2)
- 4- 4-Phenyl toluene (Product)