

HPLC Application

ID No.: 5353

Glyphosate in Herbicide Roundup

Column: Hamilton® 10 µm PRP-X100, LC Column 100 x 4.1 mm, Ea

Dimensions: 100 x 4.1 mm ID

Order No: CH0-0685

Elution Type: Isocratic

Eluent A: 40 mM Succinic acid pH 2.9

Gradient

Step No.	Time (min)	Pct A
1	0	100

Profile:

Flow Rate: 1.7 mL/min

Col. Temp.: ambient

Detection: Conductivity @ _ (ambient)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

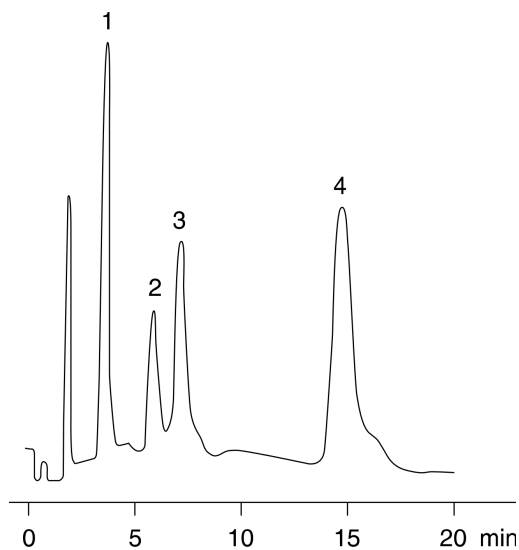
- SecurityGuard Cartridges, RP-1 4 x 3.0mm, 10/Pk Part No.: AJ0-5809

- Holder Part No.: KJ0-4282



Products used in this application:

Hamilton[®]



ANALYTES:

- 1 Fluoride
- 2 Glyphosate
- 3 Phosphate
- 4 Chloride

