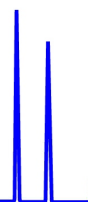




ZirChrom®

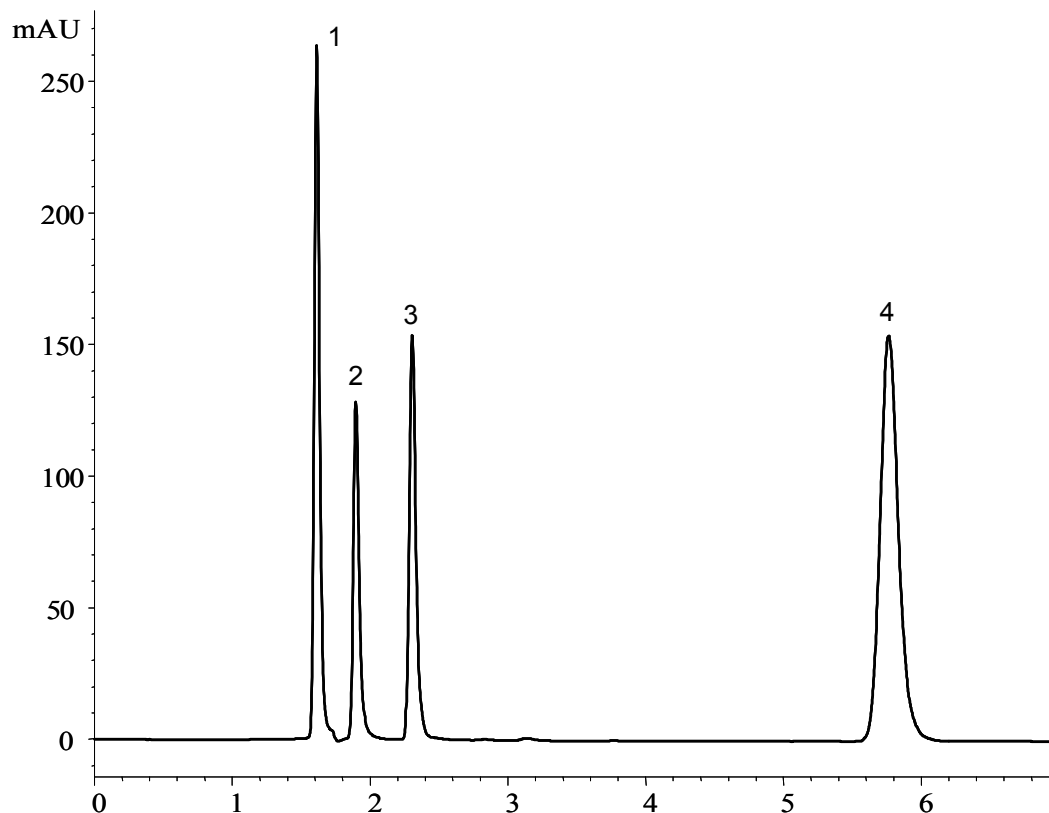
Technical  
Bulletin #199



... For Peak Performance

## Anticonvulsants on ZirChrom®-PBD

Analytes	
1	- Phenobarbital
2	- Primidone
3	- Methsuximide
4	- Diazepam



### LC Conditions

Column: ZirChrom®-PBD, 150 × 4.6 mm

Mobile Phase: 30/70 A/B

A: Acetonitrile

B: 50 mM potassium phosphate monobasic at pH 10.0

Flow rate: 1.0 mL/min.

Temperature: 30 °C

Detection: 220 nm

