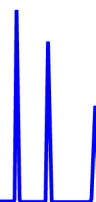




ZirChrom[®]

Technical
Bulletin #201

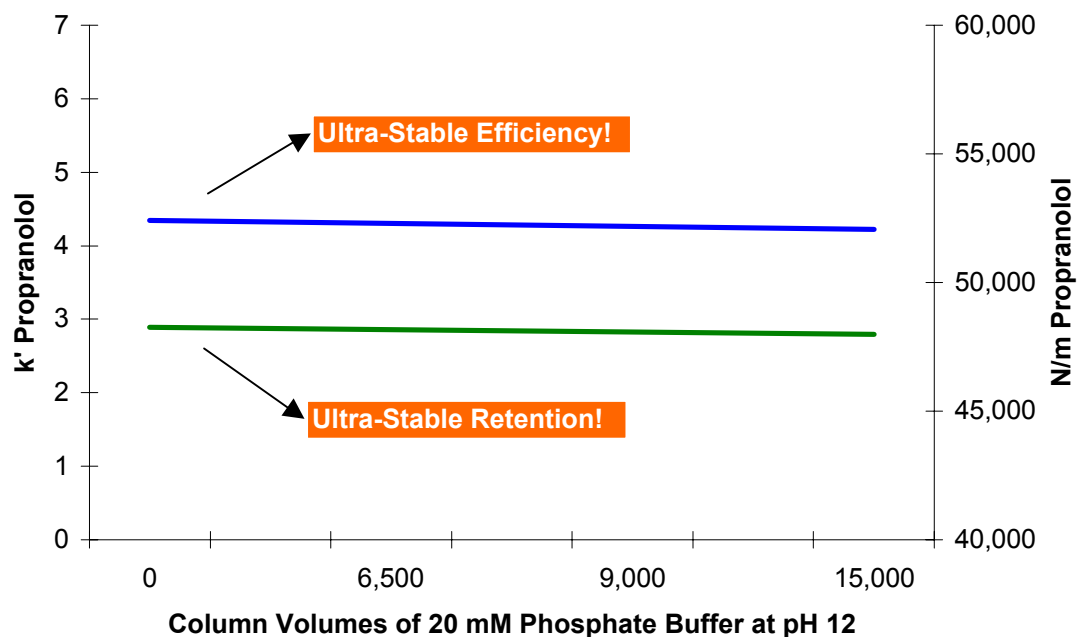


... For Peak Performance

ZirChrom[®]-PBD: Ultra-Stable for Basic Drugs at pH 12

Analytes

- 1 - Labetalol
- 2 - Atenolol
- 3 - Acebutolol
- 4 - Metoprolol
- 5 - Oxprenolol
- 6 - Lidocaine
- 7 - Quinidine
- 8 - Alprenolol
- 9 - Propranolol



LC Conditions

Column: ZirChrom[®]-PBD

Mobile Phase: 28/72 A/B

A: Acetonitrile

B: 20 mM potassium phosphate at pH=12.0

Flow rate: 1.0 mL/min.

Temperature: 30 °C

Detection: 254 nm

