

HPLC Application

ID No.: 5460

Base Stability

Column: Prodigy[™] 5 μ m ODS-2 150 \AA , LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-3300-E0

Elution Type: Isocratic

Eluent A: 10 mM Na₂HPO₄

Eluent B: Methanol pH 9.0

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 40 | 60 |

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Unknown @ nm (ambient)

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

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

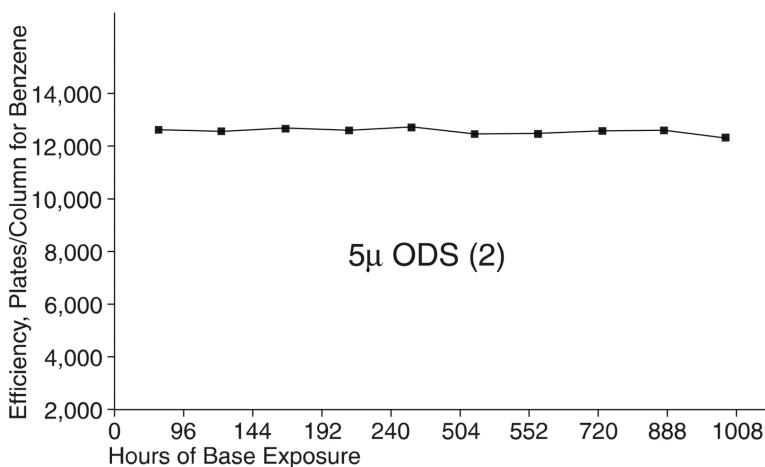
- Holder Part No.: KJ0-4282



Products used in this application:

Prodigy[™]

5462



ANALYTES:

- 1 Aniline
- 2 p-Chlorobenzene
- 3 p-Bromobenzene
- 4 Benzene

