HPLC Application

ID No.: **17885**

Terfenadine on Lux 5µ Cellulose-2 in NP 95% Heptane

Products used in this application:

Column: Lux® 5 µm Cellulose-2, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4457-E0
Elution Type: Isocratic
Eluent A: 0.1% DEA in Heptane
Eluent B: 0.1% DEA in IPA

Gradient Profile:	**Step No.**	**Time (min)**	**Pct A**	**Pct B**
	1	10	95	5

Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: Refractive Index @ 0.0000000000 (ambient)
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Lux Cellulose-2, 4 x 3.0mm, 10/Pk Part No.: AJ0-8366
- Holder Part No.: KJ0-4282

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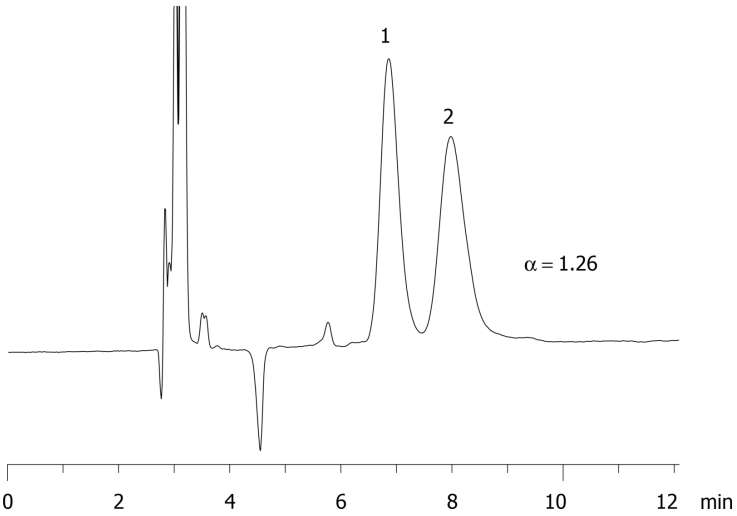

ANALYTES:

1 Terfenadine
Retention Time: 6.9 min

2 Terfenadine
Retention Time: 8 min

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