

HPLC Application

ID No.: 20300

Dimetindene on Lux 5 μ m Cellulose-3 in RP

Column: Lux[®] 5 μ m Cellulose-3, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4493-E0
Elution Type: Isocratic
Eluent A: ACN / 20mM NH₄HCO₃+0.1%DEA (30:70) with None in buffer

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

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)

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

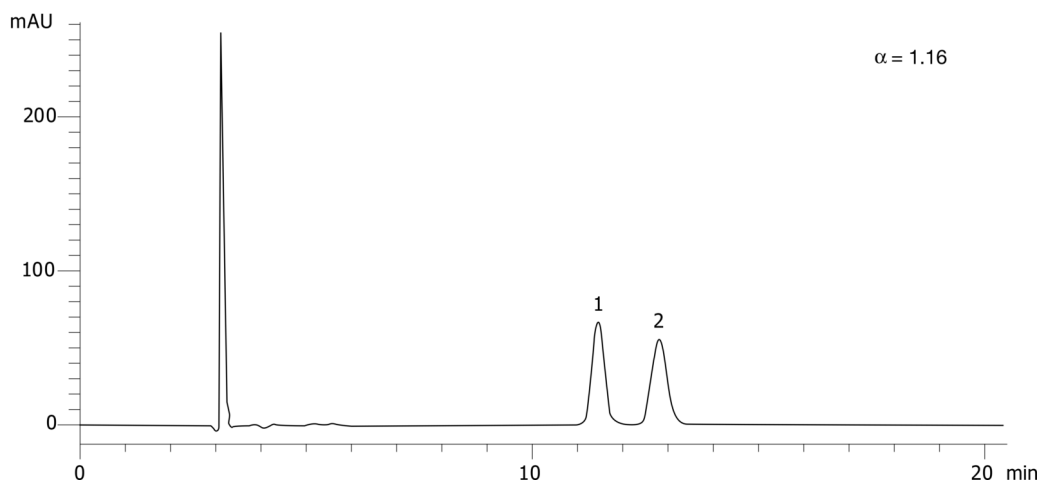
- SecurityGuard Cartridges, Lux Cellulose-3 4 x 3.0 mm, 10/Pk Part No.: AJ0-8622
- Holder Part No.: KJ0-4282



Products used in this application:



20300



ANALYTES:

- 1** Dimetindene
Retention Time: 11.45 min
- 2** Dimetindene
Retention Time: 12.8 min

