

HPLC Application

ID No.: 20763

Mupirocin degradation using Kinetex 2.6u C18 100x4.6mm on Agilent 1100

Column: Kinetex[®] 2.6 μm C18 100 Å, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4462-E0

Elution Type: Gradient

Eluent A: Water with 0.1% TFA

Eluent B: Acetonitrile with 0.1% TFA

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	20	30	70

Flow Rate: 1.2 mL/min

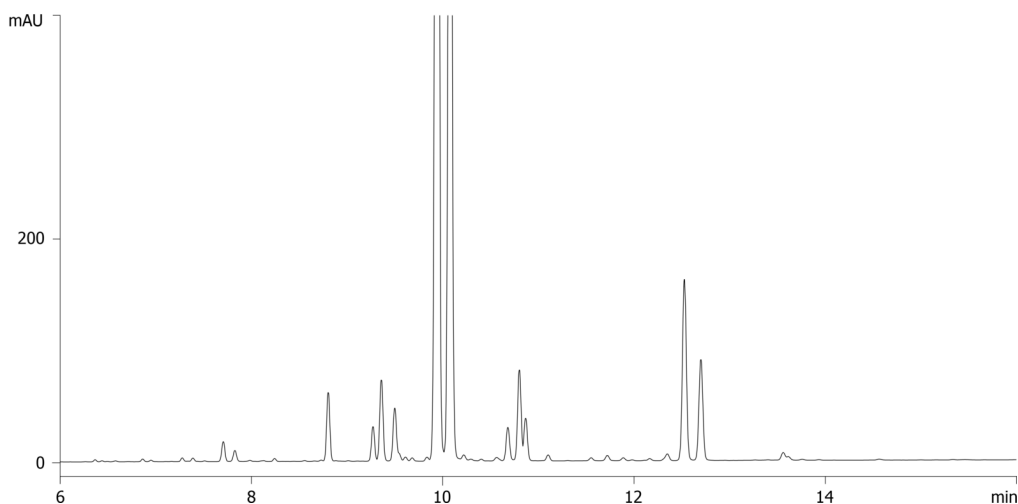
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

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Products used in this application:



ANALYTES:

- 1 Mupirocin degradants

