

HPLC Application

ID No.: 19984

Geometric Isomers KNX Phenyl-Hexyl 2.6 μ 100Å

Column: Kinetex[®] 2.6 μ m Phenyl-Hexyl 100 Å, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: 00B-4495-E0

Elution Type: Isocratic

Eluent A: 20mM Potassium Phosphate pH 2.5

Eluent B: Acetonitrile

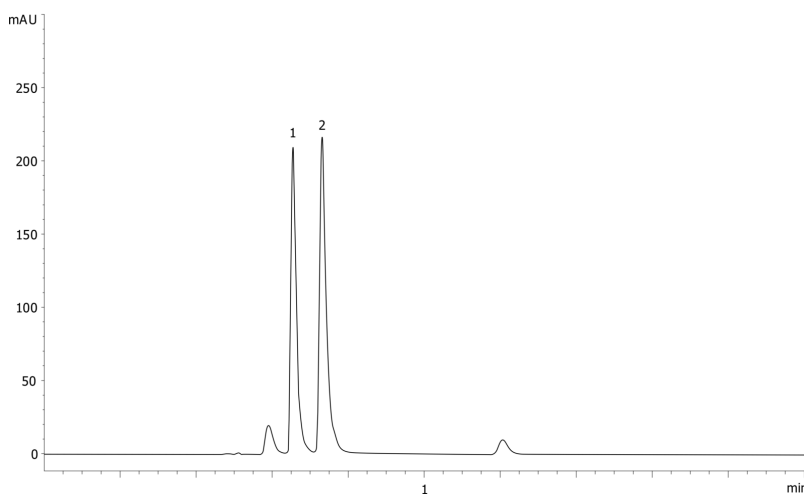
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	2	97	3

Flow Rate: 1 mL/min

Col. Temp.: ambient

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

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ANALYTES:

1 Maleic acid

Retention Time: 0.66 min

2 Fumaric acid

Retention Time: 0.73 min



Products used in this application:

