

HPLC Application

ID No.: 16972

Glutathione oxidized and reduced on Synergi Hydro-RP

Column: Synergi[™] 4 μ m Hydro-RP 80 \AA , LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4375-E0

Elution Type: Isocratic

Eluent A: 20mM Potassium phosphate pH 2.7

Eluent B: Acetonitrile

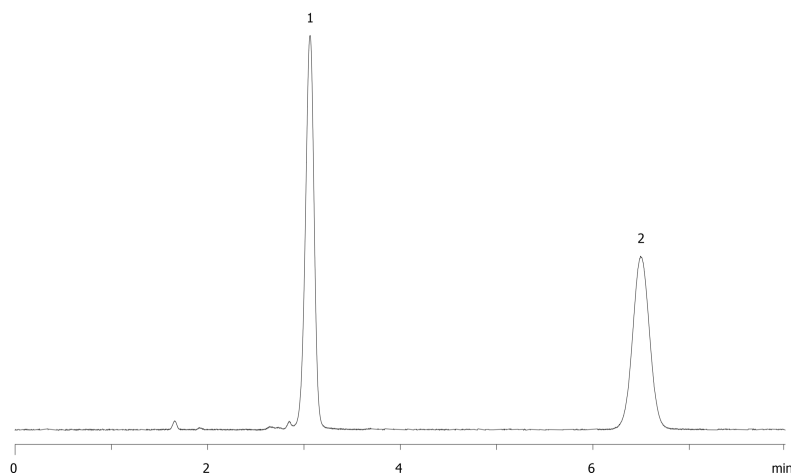
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	99	1

Flow Rate: 1 mL/min

Col. Temp.: ambient

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

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ANALYTES:

- 1 Glutathione reduced form
- 2 Glutathione oxidized form (dimer)

