

Iso-alpha acids in Red Stripe beer using Kinetex C18 2.6µm 100x4.6 mm

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: Isocratic

Eluent A: Methanol

Eluent B: Water

Eluent C: Phosphoric acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
	1	0	75	24	1

Flow Rate: 1.4 mL/min

Col. Temp.: ambient

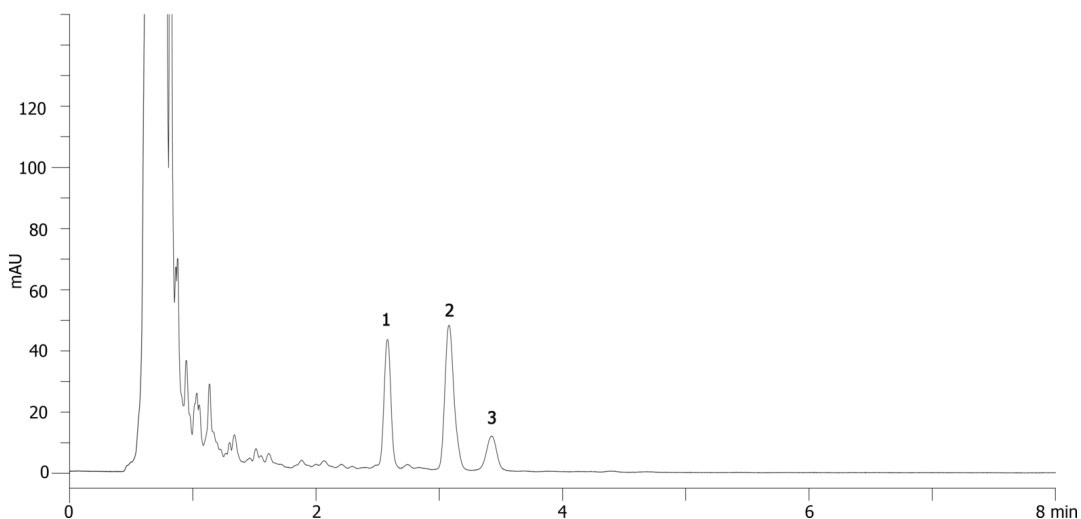
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 270 nm (ambient)

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

- SecurityGuard ULTRA Cartridges, UHPLC C18 for 4.6mm ID Columns, 3/Pk Part No.: AJ0-8768

- Holder Part No.: AJ0-9000

19483



ANALYTES:

- 1 Iso-cohumulone
- 2 Isohumulone
- 3 Isoadhumulone



Products used in this application:

