

Amino Acids - OPA Derivatives

Column: Luna 3u C18(2) 100A

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4251-E0

Elution Type: Isocratic

Eluent A: 0.1M Na₂HPO₄, anhydrous and 0.1 mM Na₂-EDTA dihydrate in water, pH 6.38 **Pct. A:** 70

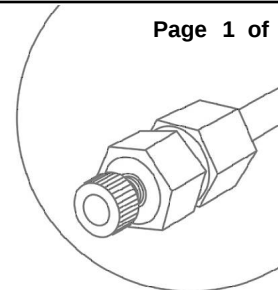
Eluent B: Methanol **Pct. B:** 30

Flow Rate: 1.2 mL/min

Col. Temp.: 40 °C

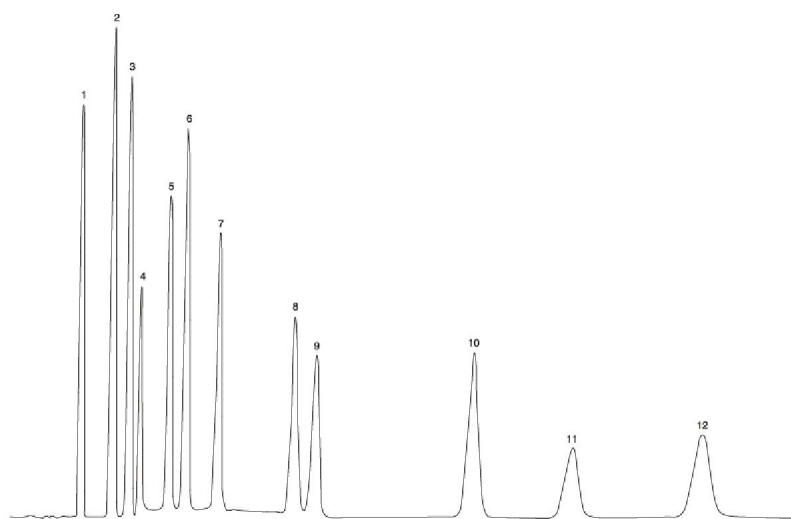
Detection: Fluorescence @ 315-370 (max 350 nm) nm (ambient)

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Products used in this Application:

LUNA®



ANALYTES:

- 1 Aspartate
- 2 Glutamate
- 3 Asparagine
- 4 Histidine
- 5 Serine
- 6 Glutamine
- 7 Arginine
- 8 Glycine
- 9 Threonine
- 10 Taurine
- 11 Alanine
- 12 GABA

