

# HPLC Application

ID No.: 18891

## Neurotransmitters using Kinetex 2.6 µm C18 (50 x 2.1 mm)

**Column:** Kinetex® 2.6 µm C18 100 Å, LC Column 50 x 2.1 mm, Ea

**Dimensions:** 50 x 2.1 mm ID

**Order No:** 00B-4462-AN

**Elution Type:** Isocratic

**Eluent A:** 5mM Ammonium formate pH 3.2

**Eluent B:** Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3

**Flow Rate:** 0.4 mL/min

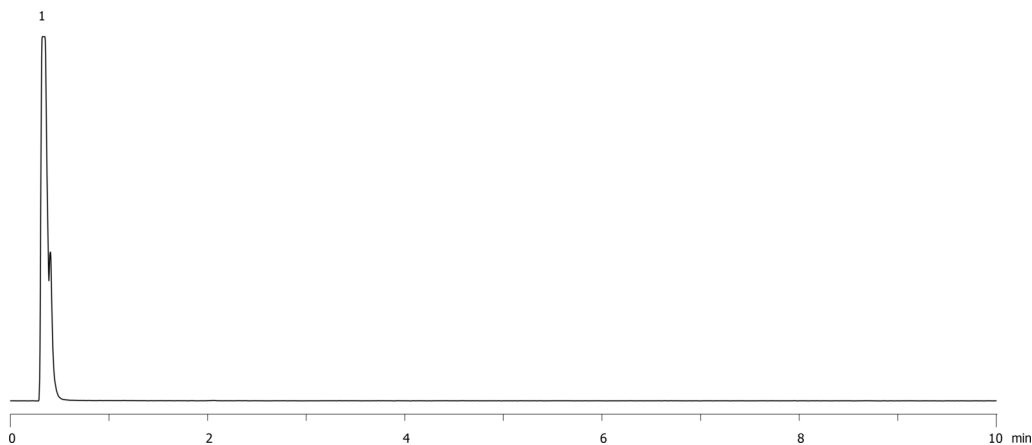
**Col. Temp.:** ambient

**Detection:** ELSD @ nm (40 °C)

18891



Products used in this application:



### ANALYTES:

1 alpha-Ketoglutaric acid + Pyroglutamic acid + Glutamic acid + GABA

