

# HPLC Application

ID No.: 24272

## ABN7 on Kinetex 2.6u Polar C18 150x4.6mm

**Column:** Kinetex<sup>®</sup> 2.6 µm Polar C18 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4759-E0

**Elution Type:** Gradient

**Eluent A:** 20mM Ammonium Formate pH 3.0

**Eluent B:** Acetonitrile

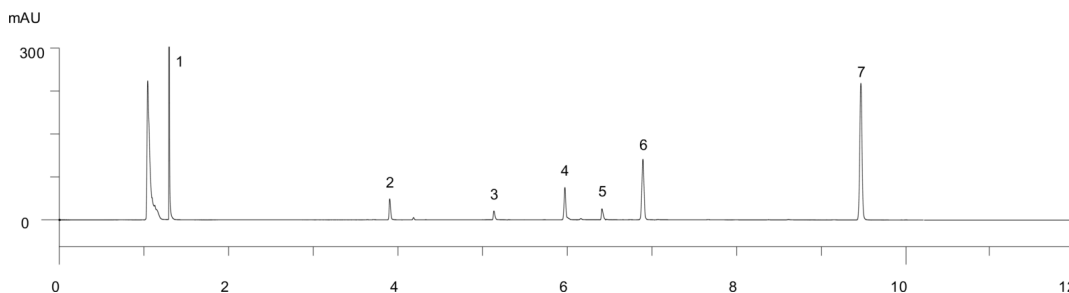
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	10	5	95
	3	11	5	95
	4	11.5	95	5
	5	14	95	5

**Flow Rate:** 1.2 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

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Products used in this application:



### ANALYTES:

- 1 Uracil
- 2 Pindolol
- 3 Chlorpheniramine
- 4 Nortriptyline
- 5 3-Methyl, 4-Nitrobenzoic Acid
- 6 2-Hydroxy, 5-methylbenzaldehyde
- 7 Hexanophenone

