

# HPLC Application

ID No.: 15778

## Nucleosides - Onyx Reproducibility (Batch A)

**Column:** Onyx<sup>™</sup> Monolithic C18, LC Column 100 x 4.6 mm, Ea

**Dimensions:** 100 x 4.6 mm ID

**Order No:** CH0-7643

**Elution Type:** Isocratic

**Eluent A:** Acetonitrile

**Eluent B:** 20mM Ammonium acetate, pH 4.5

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	5	95

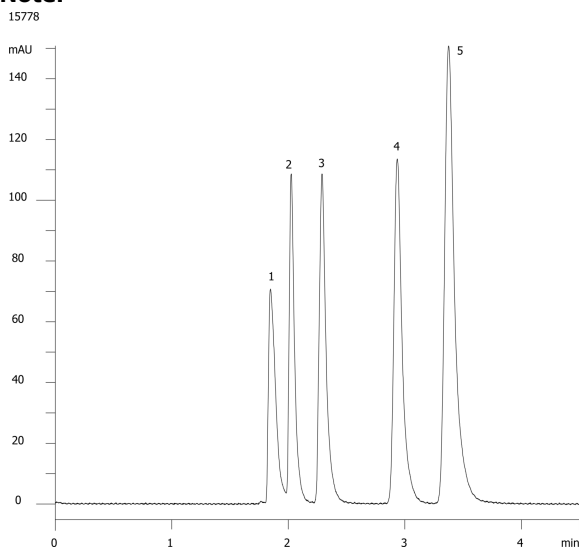
**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (ambient)

**Detector Info:** Batch A

**Analyst Note:** Batch A



### ANALYTES:

- 1** Cytidine  
Retention Time: 1.849 min
- 2** Uridine  
Retention Time: 2.026 min
- 3** Guanosine  
Retention Time: 2.289 min
- 4** Thymidine  
Retention Time: 2.935 min
- 5** Adenosine  
Retention Time: 3.375 min



Products used in this application:

