

# HPLC Application

ID No.: 17177

## Deoxynucleosides on Luna SCX

**Column:** Luna® 5 µm SCX 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4398-E0

**Elution Type:** Isocratic

**Eluent A:** 50mM Potassium Phosphate pH 2.5

Gradient	Step No.	Time (min)	Pct A
<b>Profile:</b>	<b>1</b>	0	100

**Flow Rate:** 1.5 mL/min

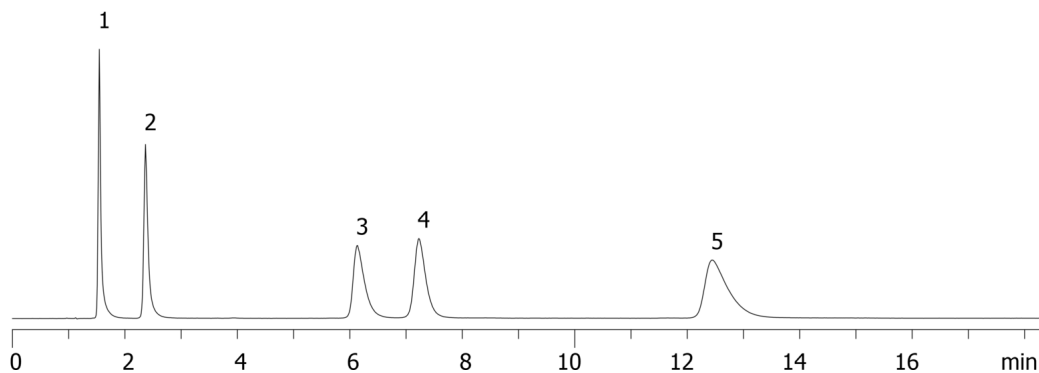
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

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Products used in this application:



### ANALYTES:

- 1 d-Uridine
- 2 d-Inosine
- 3 d-Guanosine
- 4 d-Cytidine
- 5 d-Adenosine

