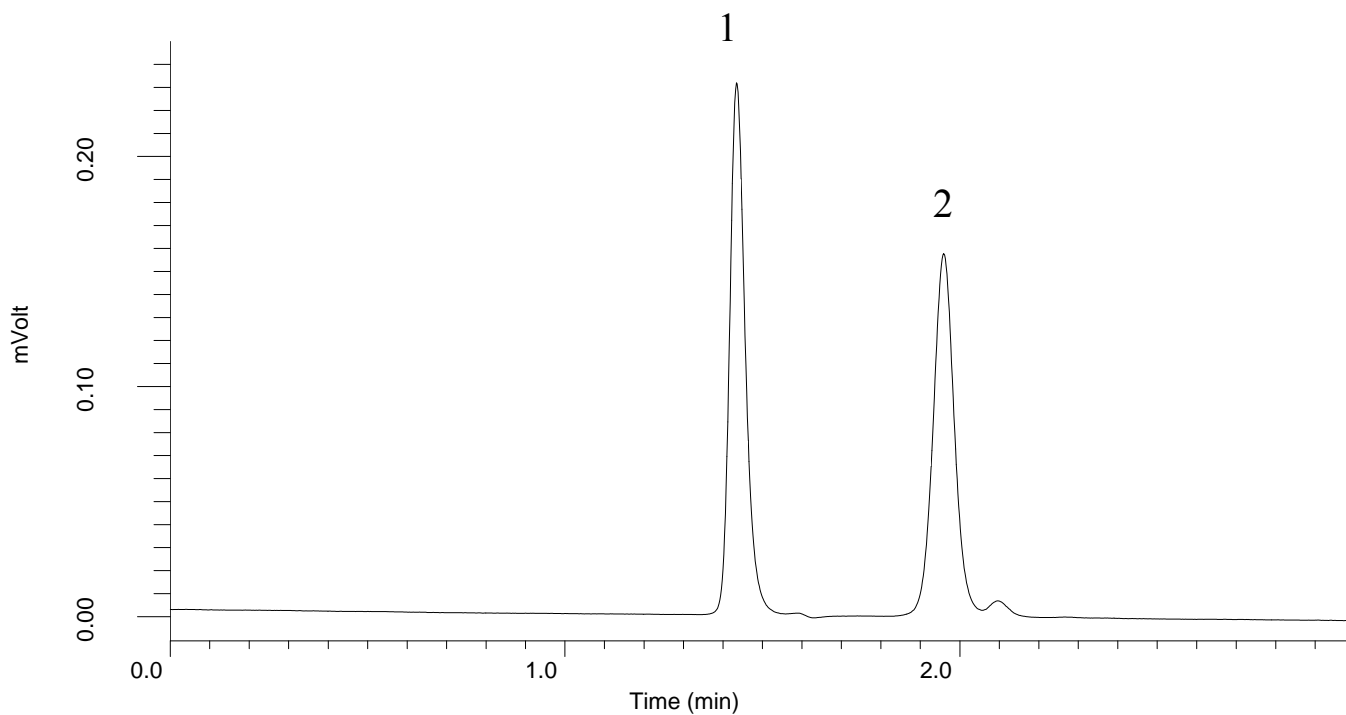


InertSearch™ for LC

Inertsil® Applications

Analysis of Nucleotides (Inertsil CX)

Data No. LA741-0489



Conditions

Column : Inertsil CX (5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-07145
Eluent : 0.2 M $\text{NH}_4\text{H}_2\text{PO}_4$ (pH 4.0, H_3PO_4)
Flow Rate : 1.0 mL/min
Col. Temp. : 40 $^\circ\text{C}$
Detection : UV 254 nm
Injection Vol. : 1 μL

Analyte

1. 5'-UMP
2. 5'-AMP