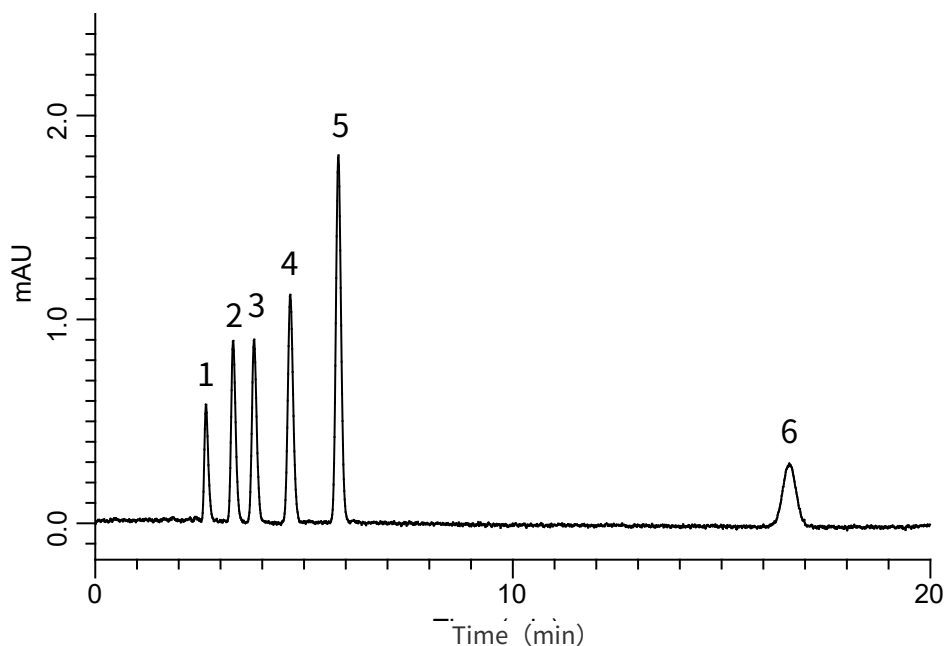


InertSearch™ for LC

Inertsil® Applications

Analysis of ATP related compounds

Data No. LB380-0894



Conditions

System : GL7700 HPLC system
Column : InertSustain AQ-C18
(5 µm, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-89730
Eluent : 50 mM K₂HPO₄ in H₂O (pH 7.0, H₃PO₄)
Flow Rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 260 nm
Injection Vol. : 1 µL
Sample : Standard

Analyte:

1. Inosinic acid	5 mg/L
2. Adenosine triphosphate	5 mg/L
3. Adenosine diphosphate	5 mg/L
4. Adenosine monophosphate	5 mg/L
5. Hypoxanthine	5 mg/L
6. Inosine	5 mg/L