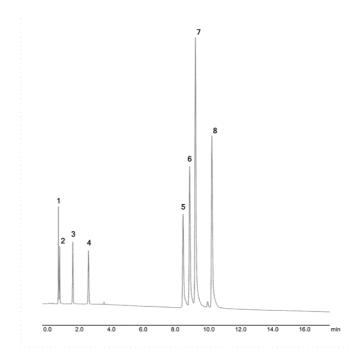
**Application Number** 

125200

Method

**HPLC** 

Results



## Legend:

- 1 uridine
- 2 adenosine
- 3 cytidine
- 4 cyclic adenosine monophosphate
- 5 uridine monophosphate
- 6 adenosine monophosphate
- 7 inosine monophosphate
- 8 cytidine monophosphate

Substances

uridine; adenosine; cytidine; cyclic adenosine monophosphate; uridine monophosphate; adenosine monophosphate; inosine monophosphate; cytidine monophosphate

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Matrix

Sample(s) each compound 1 mg/mL in eluent

Conditions Eluent A: acetonitrile

Eluent B: 100 mmol/L ammonium acetate, pH 5.35

Gradient: 87.5 - 60 % A in 18 min

Flow rate: 2.2 mL/min Temperature: 30 °C Injection volume: 1.0 µL

Detection UV, 259 nm

Note

Author HPLC department

Source MACHEREY-NAGEL, Germany 2011

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