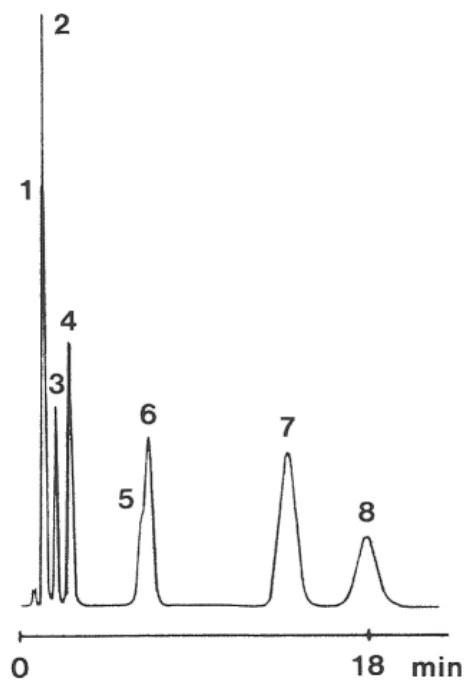
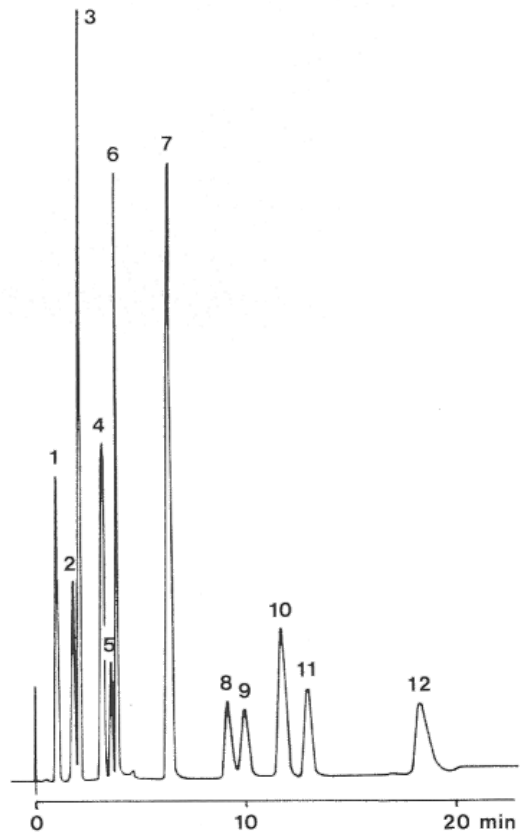


Application Number 107200  
Method HPLC  
Results



Title: see Note:



Substances

CMP; AMP; UMP; GMP; CDP; ADP; UDP; CTP; GDP;  
ATP; UTP; GTP

Product(s)

| Phase            | REF    | Webshop                  |
|------------------|--------|--------------------------|
| NUCLEOGEL<br>SAX | 719469 | <a href="#">Shop now</a> |

Matrix

Sample(s)

Conditions

Method A

Eluent: 0.01 mol/L NaH<sub>2</sub>PO<sub>4</sub>, pH 2.58

Flow rate: 1 mL/min

Method B

Eluent A: 0.02 mol/L KH<sub>2</sub>PO<sub>4</sub>, pH 2.6

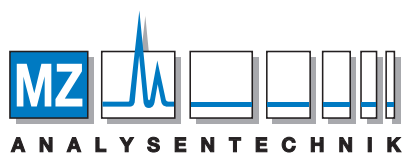
Eluent B: 0.5 mol/L KH<sub>2</sub>PO<sub>4</sub>, pH 3.5

Gradient (linear): 0 - 100 % B in 20 min  
Flow rate: 1 mL/min

|            |   |
|------------|---|
| Detection  | UV, 280 nm (method A) UV, 260 nm (method B)   |
| Note       | 10. ATP, 11. UTP, 12. GTP   |
| Author     | LC department   |
| Source     | MACHEREY-NAGEL  |
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