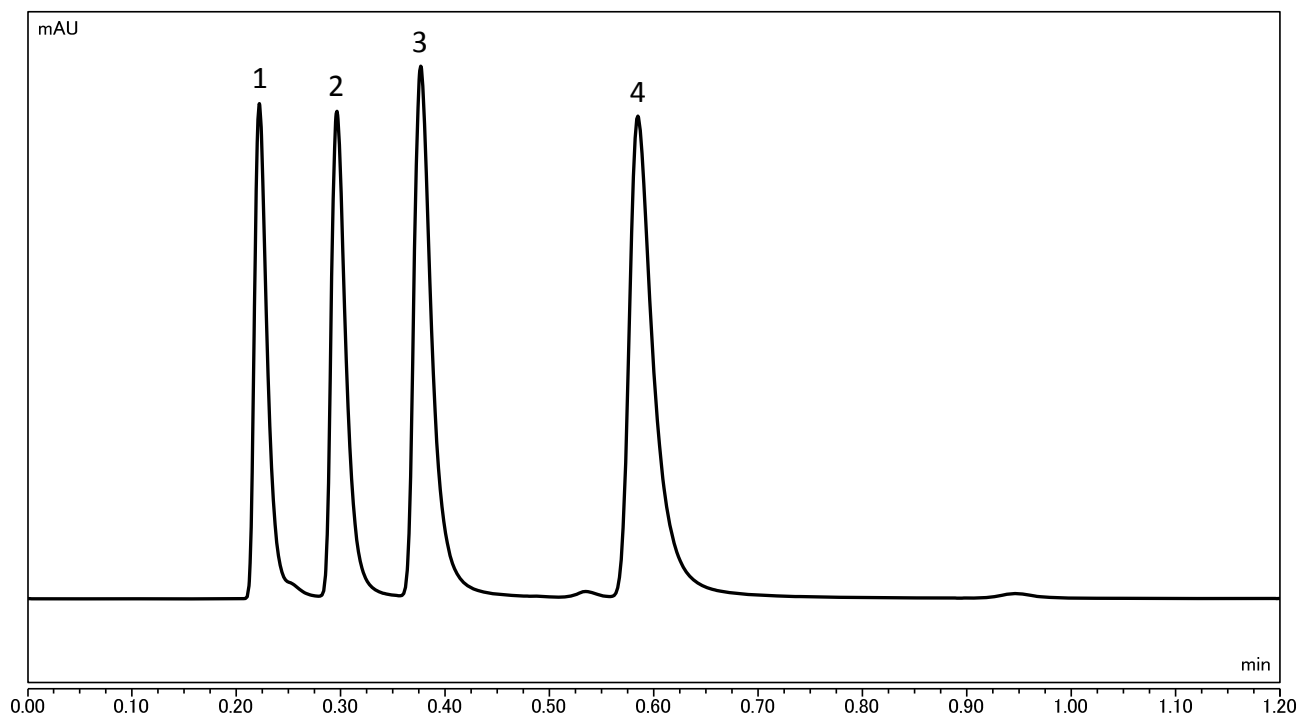


Develosil® Application Data No.110

“Analysis of compounds containing phosphate groups II”



Analytical conditions;

Column	Develosil UHPLC C30, 1.6 μ m (2.0x50mm)
Column body	Stainless
Product code	201-I20050W
Mobile phase	10mM HCOONH ₄
Flow rate	0.5mL/min
Temperature	40°C
Detection	260nm
Sample	1. dCTP 2. dTTP 3. dGTP 4. dATP each 0.13mmol
Injection volume	0.16 μ L
System	Thermo Fisher SCIENTIFIC Vanquish_H