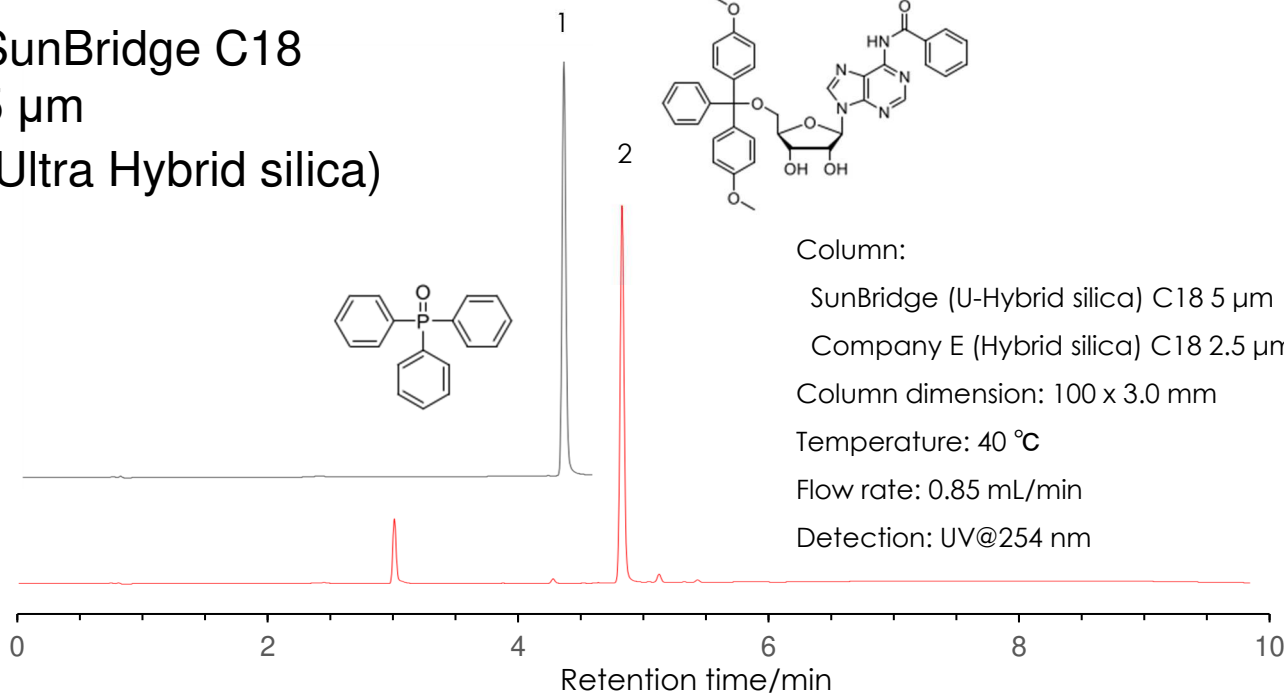
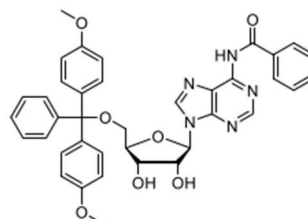
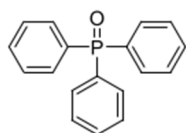


核酸合成関連化合物の分析

SunBridge C18 5 μm, 100 x 3.0 mm i.d.

Nucleic acid synthesis-related compounds

SunBridge C18
5 μm
(Ultra Hybrid silica)



Column:

SunBridge (U-Hybrid silica) C18 5 μm

Company E (Hybrid silica) C18 2.5 μm

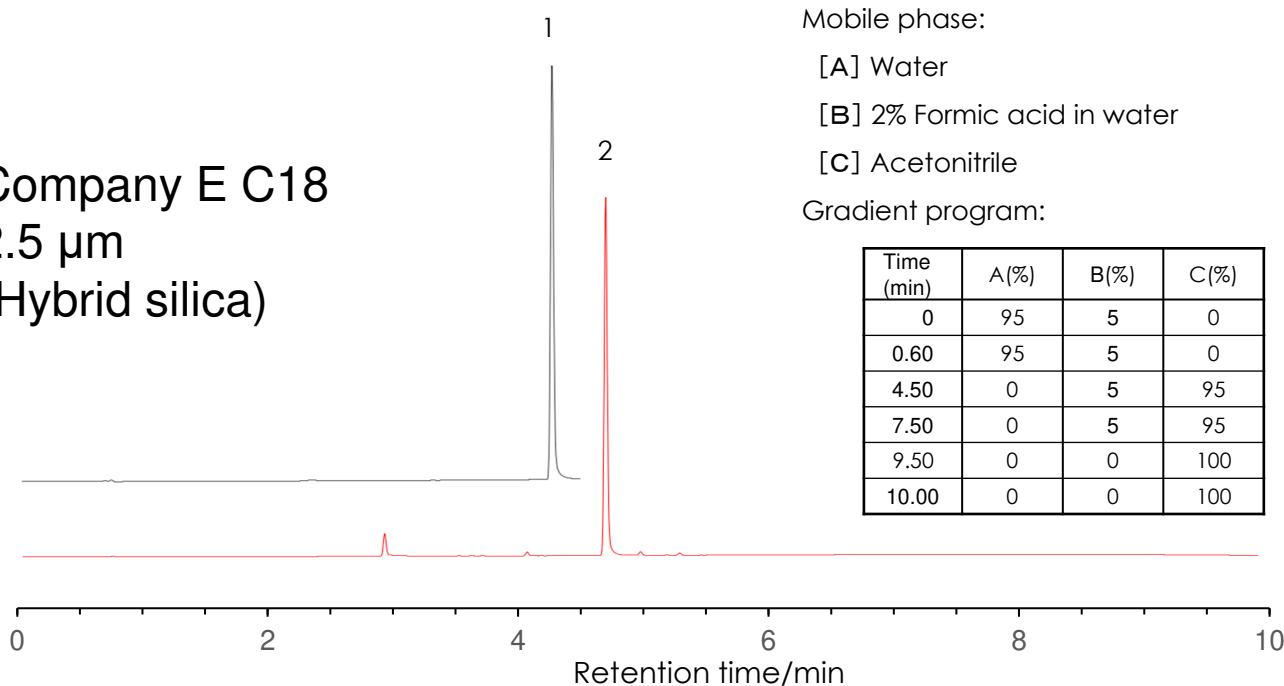
Column dimension: 100 x 3.0 mm

Temperature: 40 °C

Flow rate: 0.85 mL/min

Detection: UV@254 nm

Company E C18
2.5 μm
(Hybrid silica)



Mobile phase:

[A] Water

[B] 2% Formic acid in water

[C] Acetonitrile

Gradient program:

Time (min)	A (%)	B (%)	C (%)
0	95	5	0
0.60	95	5	0
4.50	0	5	95
7.50	0	5	95
9.50	0	0	100
10.00	0	0	100

Sample:

1 = Triphenylphosphine Oxide

2 = 5'-O-(4,4'-Dimethoxytrityl)-N6-benzoyladenosine

Sample solution: Acetonitrile

Injection Volume: 5 μL

提供: 株式会社ナード研究所