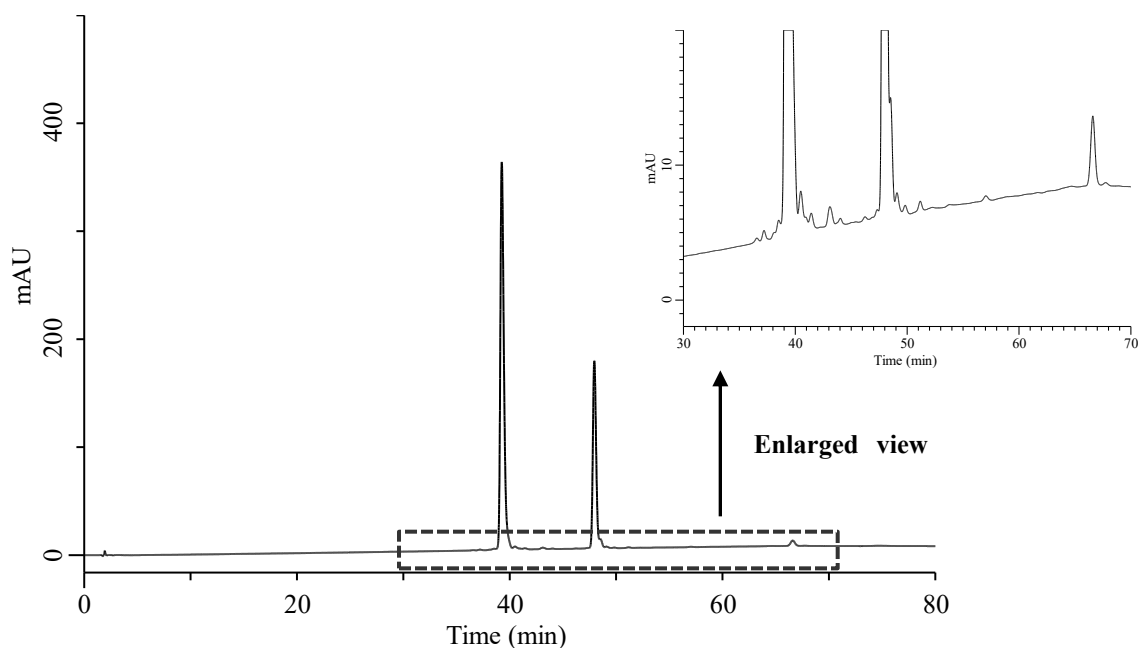


Analysis of Bleomycin sulfate



Conditions

System : Primaide (HITACHI)
Column : InertSustain AQ-C18 (GL Sciences Inc.)
 (5 μ m, 250 x 4.6 mm I.D.)
Column Cat. No. : 5020-89731
Eluent : A) CH₃OH
 B) Solution*

Analyte:

Bleomycin sulfate 2.5 μ mol/mL

Time (min)	A (vol %)	B (vol %)
0.0	10.0	90.0
60.0	40.0	60.0
80.0	40.0	60.0

Flow Rate : 1.2 mL/min
Col. Temp. : 40 °C
Detection : UV 254 nm (Primaide 1410 UV)
Injection Vol. : 10 μ L
Sample : Standard in H₂O

* : Dissolve 960 mg of sodium 1-pentane sulfonate and 1.86 g of edetate disodium in 1000 mL of deaerated 0.08 N acetic acid, adjust with ammonium hydroxide to a pH of 4.3.