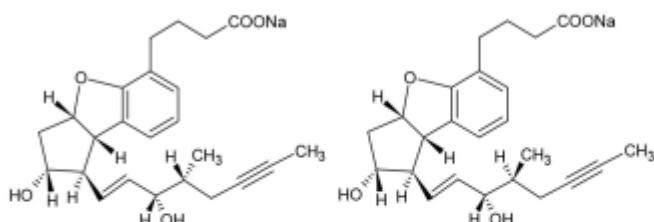
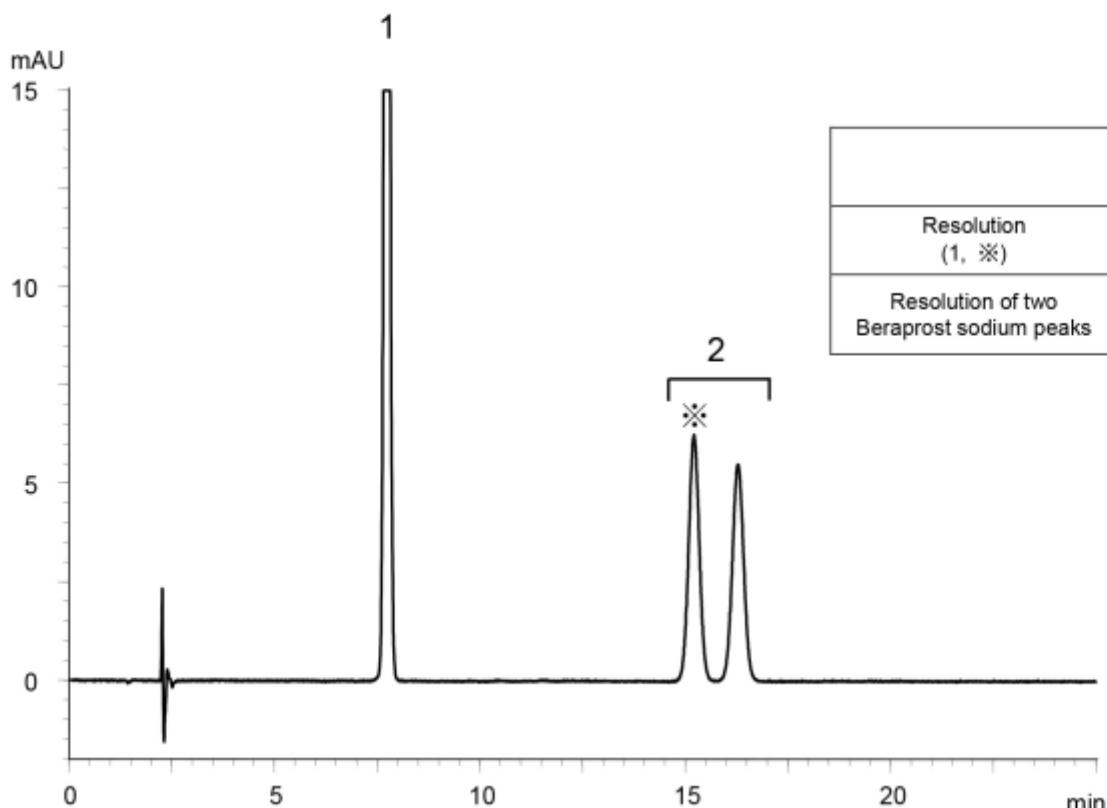


#### 4-Isopropylphenol (I.S.)



#### Beraprost sodium



	System suitability requirement	Result
Resolution (1, $\ddagger$ )	$\geq 11$	21.5
Resolution of two Beraprost sodium peaks	$\geq 1.5$	2.2

Column	: YMC-Pack Pro C18 (5 µm, 12 nm) 150 X 6.0 mmI.D.
Eluent	: methanol/water/acetic acid (65/35/0.1)
Flow rate	: 1.2 mL/min ( <i>adjust the flow rate so that the retention time of the first peak of beraprost is about 15 min</i> )
Temperature	: 40°C
Detection	: UV at 285 nm
Injection	: 20 µL (0.05 mg/mL)