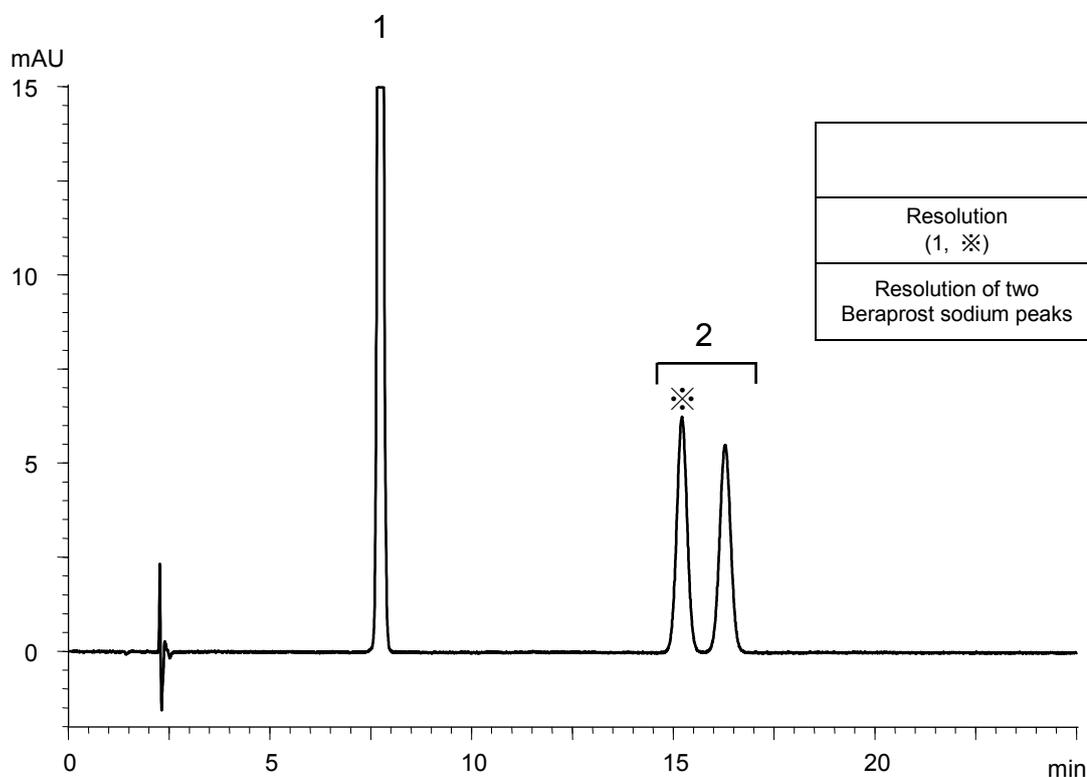
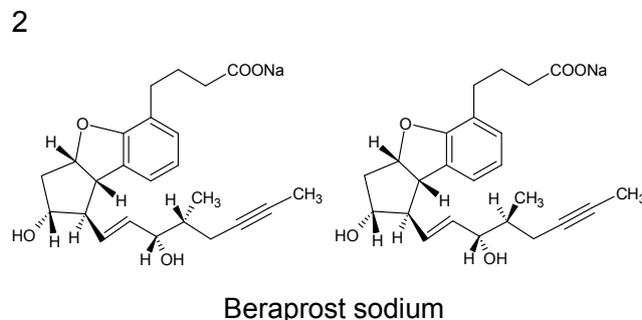
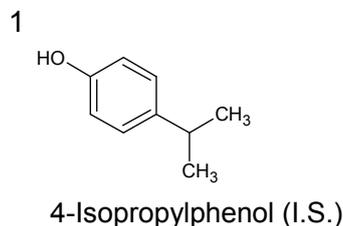


ベラプロストナトリウム錠 (日本薬局方記載条件)  
Beraprost sodium tablets (The Japanese Pharmacopoeia)

D111209B



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

Column : YMC-Pack Pro C18 (5  $\mu$ m, 12 nm)  
150 X 6.0 mm I.D.

Eluent : methanol/water/acetic acid (65/35/0.1)

Flow rate : 1.2 mL/min (adjust the flow rate so that the retention time of the first peak of beraprost is about 15 min)

Temperature : 40°C

Detection : UV at 285 nm

Injection : 20  $\mu$ L (0.05 mg/mL)

(Modified conditions of The Japanese Pharmacopoeia 16th; Assay)