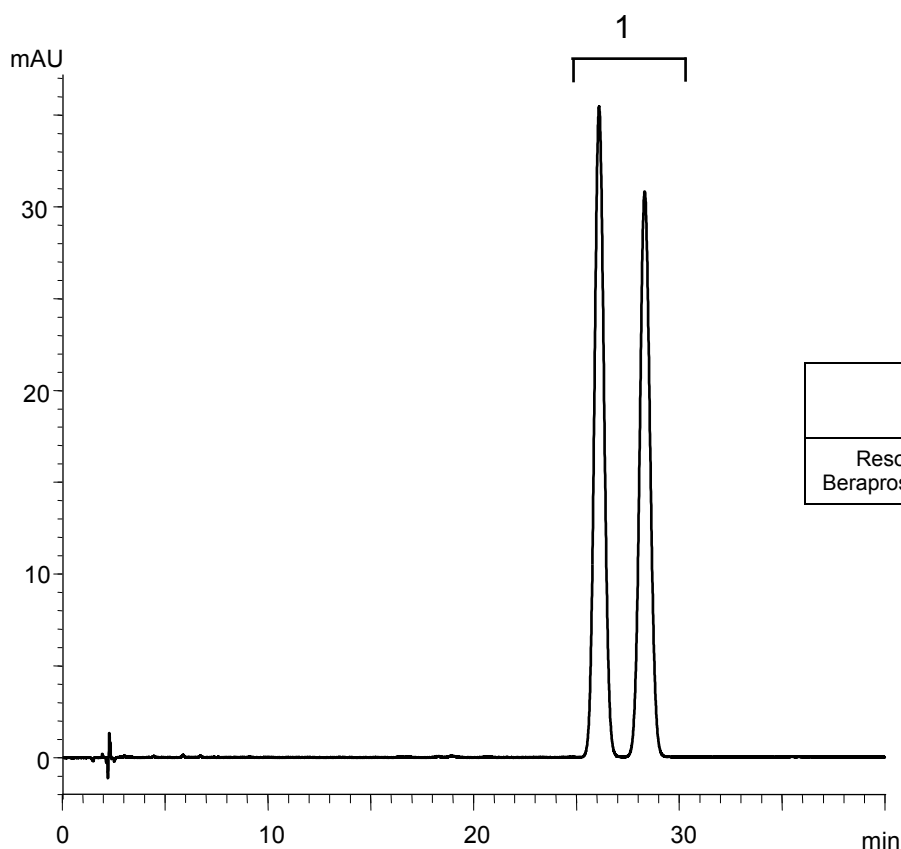
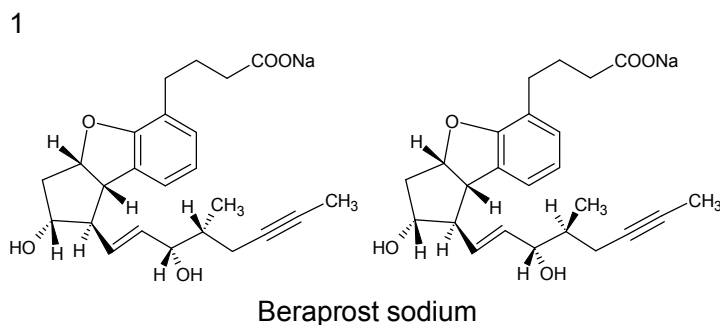


ベラプロストナトリウム（日本薬局方記載条件）
Beraprost sodium (The Japanese Pharmacopoeia)

D111213C



	System suitability requirement	Result
Resolution of two Beraprost sodium peaks	≥ 1.2	2.5

Column : YMC-Pack Pro C18 (5 μ m, 12 nm)
150 X 6.0 mmI.D.

Eluent : methanol/water/acetic acid (60/40/0.1)

Flow rate : 1.2 mL/min (*adjust the flow rate so that the retention time of the second peak of beraprost is about 27 min*)

Temperature : 40°C

Detection : UV at 285 nm

Injection : 15 μ L (0.5 mg/mL)

(Modified conditions of The Japanese Pharmacopoeia 16th; Isomer ratio)