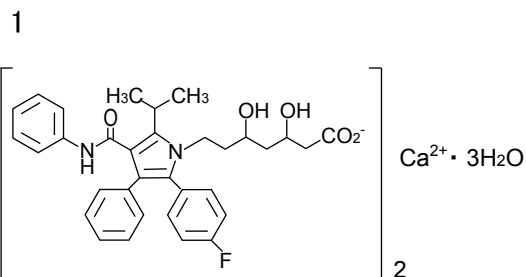
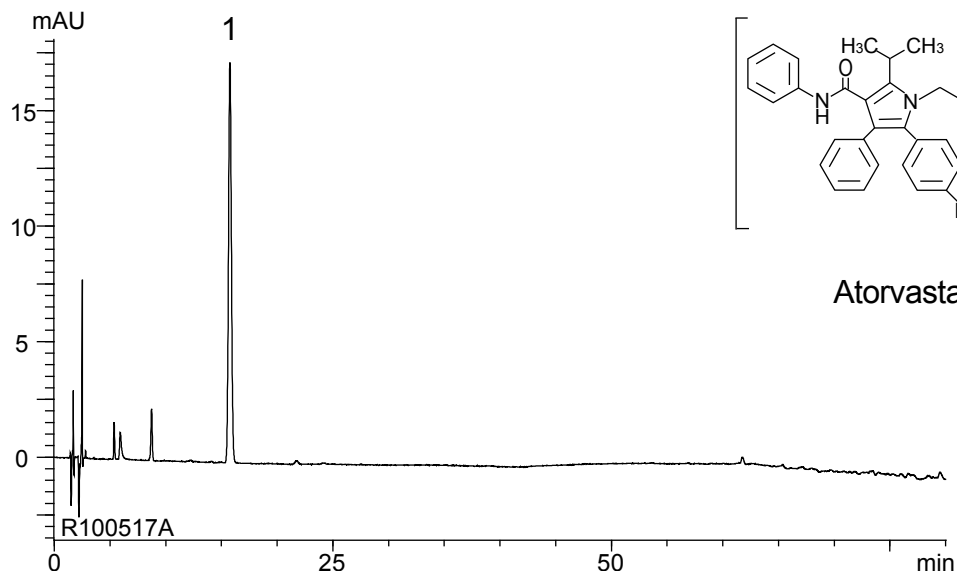


アトルバスタチンカルシウム水和物
Atorvastatin calcium hydrate

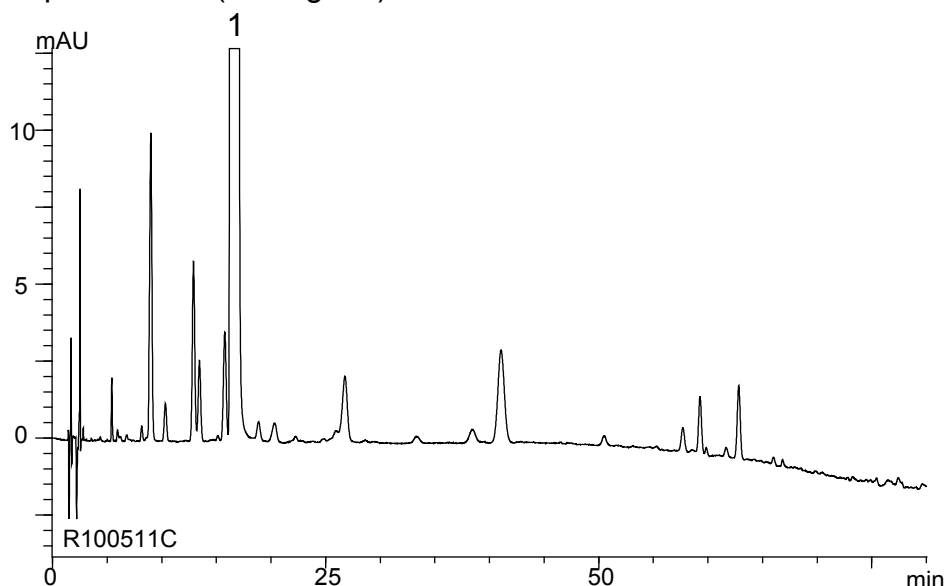
R100421E

Standard solution (0.01 mg/mL)



Atorvastatin calcium hydrate

Sample solution (1.0 mg/mL)



Column : YMC-Pack Pro C18 RS (5 μm, 8 nm)
250 X 4.6 mm I.D.

Eluent : A) citric acid buffer*/acetonitrile/THF (40/10/10)
B) acetonitrile/THF (1/1)
7%B (0-40 min), 7-40%B (40-80 min)
*Dissolve 10.5 g citric acid monohydrate in 900 mL water
→ adjust pH 5.0 by 28% ammonia solution → add water to make 1000 mL

Flow rate : 1.3 mL/min

Temperature : 40°C

Detection : UV at 254 nm

Injection : 20 μL

(日本薬局方収載原案記載条件; 純度試験)