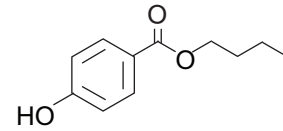


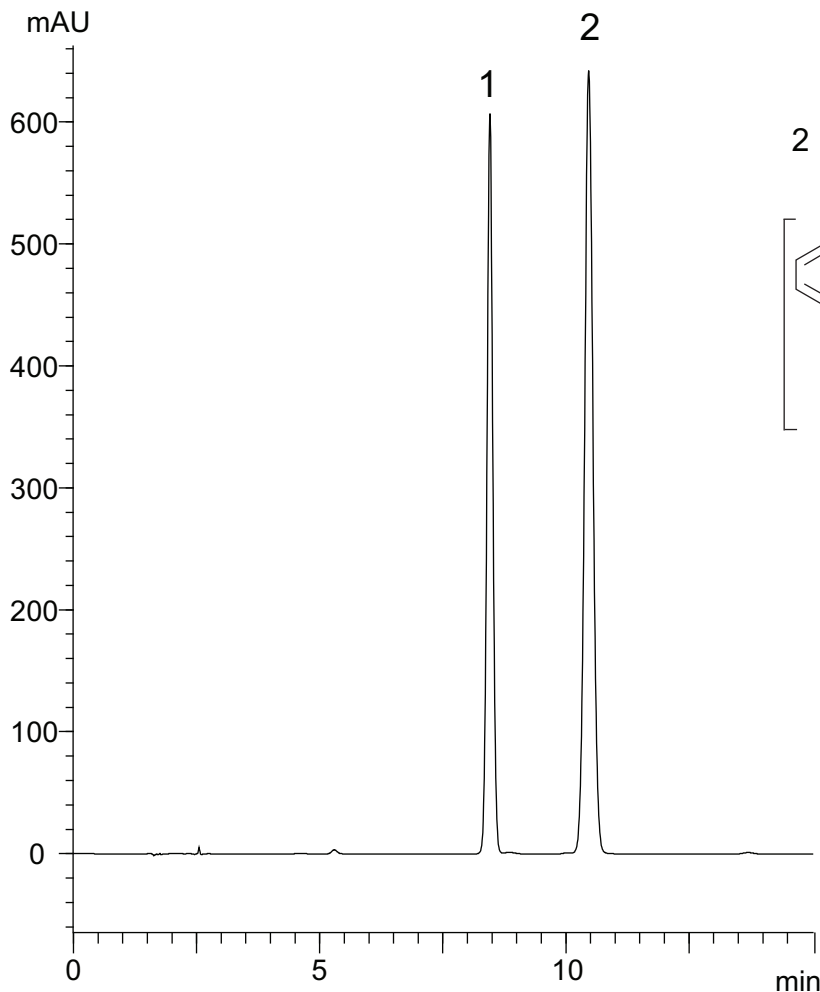
アトルバスタチンカルシウム水和物
Atorvastatin calcium hydrate

R100422H

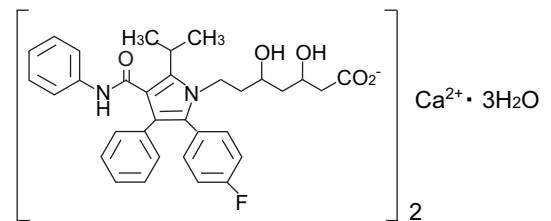
1



Butyl *p*-hydroxybenzoate (I.S.)



2



Atorvastatin calcium hydrate

Column : YMC-Pack Pro C18 RS (5 μm, 8 nm)
250 X 4.6 mm I.D.
Eluent : citric acid buffer*/acetonitrile/THF (53/27/20)
*Dissolve 10.5 g citric acid monohydrate in 900 mL water
→ adjust pH 4.0 by 28% ammonia solution → add water to make 1000 mL
Flow rate : 1.2 mL/min
Temperature : 40°C
Detection : UV at 254 nm
Injection : 10 μL (0.13, 0.4 mg/mL)

(日本薬局方収載原案記載条件; 定量法)