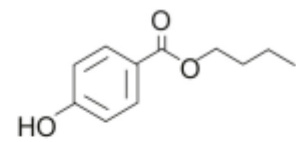
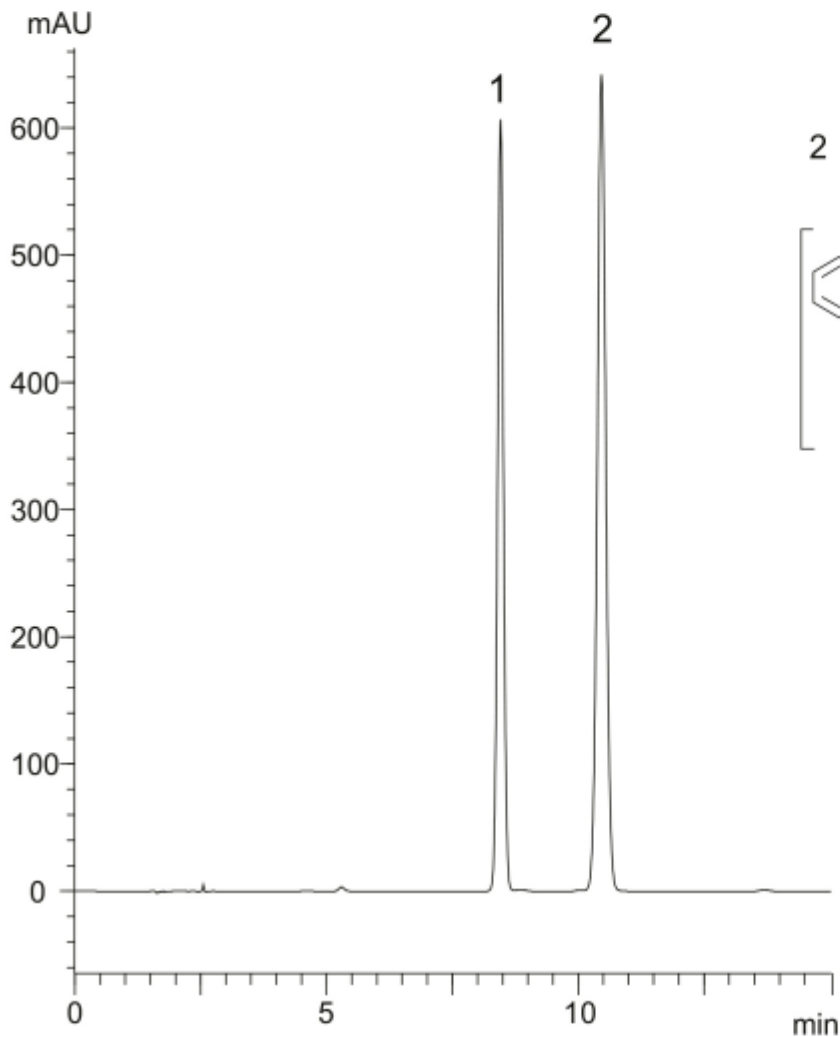
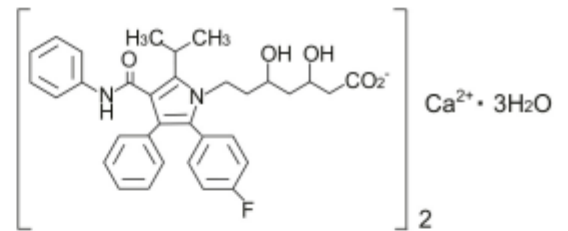


1

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)