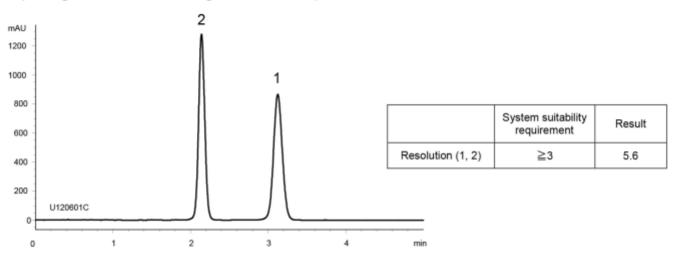


B) System suitability solution* (1.5 mg/mL Lovastatin, 1.5 mg/mL Simvastatin)



Column : YMC-Triart C18 (3 µm, 12 nm)

35 X 4.6 mml.D.

Eluent : acetonitrile/water/phosphoric acid (50/50/0.05)

Flow rate : 3.0 mL/min (adjust the flow rate so that the retention time of simvastatin is about 3 min)

Temperature : 25°C

Detection : UV at 238 nm

Injection : 5 μL

(The Japanese Pharmacopoeia 16th; Assay)

^{*} All solutions were prepared from Simvastatin supplied as a reagent for laboratory use.