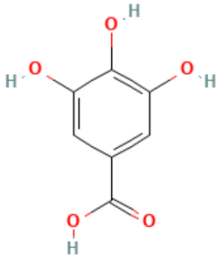


Gallic acid, Quercitrin, Quercetin

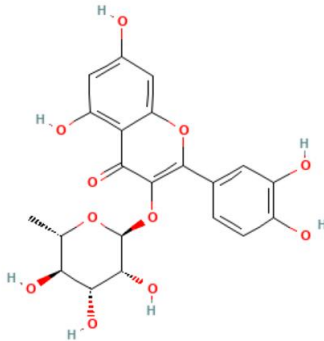
갈산, 퀘르시트린, 퀘르세틴

Unison UK-C18

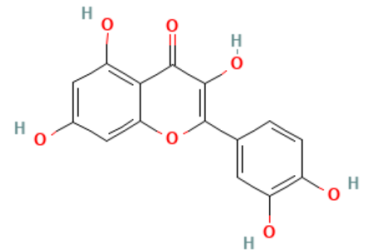
1. Gallic acid
(50 µg/mL)



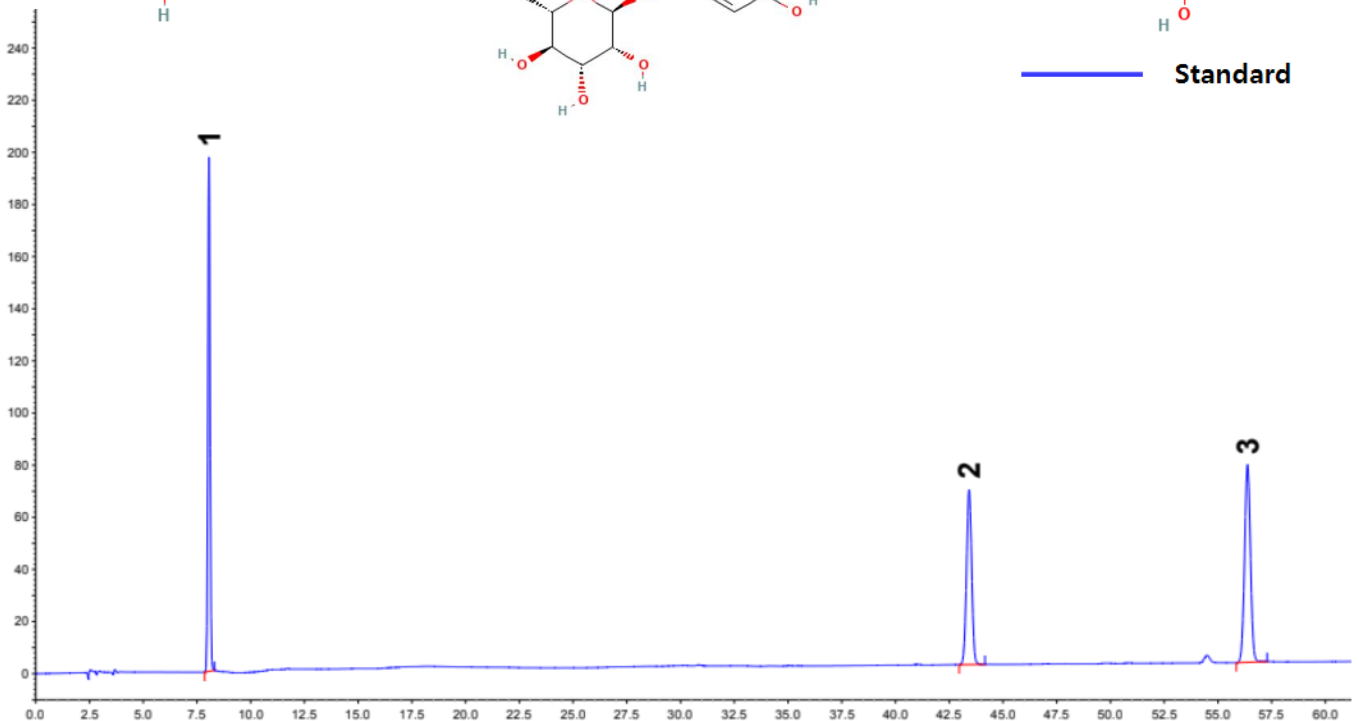
2. Quercitrin
(50 µg/mL)



3. Quercetin
(50 µg/mL)



Standard



[HPLC Conditions]

- Column** : Unison UK-C18 (4.6 × 250 mm, 3 µm), Imtakt, JAPAN
- Mobile phase** : A: 0.1% Phosphoric Acid
B: MeOH
12%B (0-5min), 12-30%B (5-7min), 30-50%B (7-63min),
50-90%B(63- 64min), 90%B (64-68min), 90-12%B (68-68.1min),
12%B(68.1-80min)
- Flow rate** : 0.8 mL/min
- Temperature** : 40°C
- Detection** : PDA (262nm)
- nj. vol.** : 5 µL (dissolved in 80% MeOH)