



- 1 c1ccccc1C(=O)O
Benzoic acid
- 2 Oc1ccccc1C(=O)O
Salicylic acid
- 3 CN1C=NC2=C1C(=O)N(C)C2=O
Theophylline (I.S.)
- 4 Oc1ccccc1
Phenol

Column : YMC-Pack ODS-AL (5 μ m, 12nm)
150 \times 4.6 mm I.D.
Eluent : 100 mM KH_2PO_4 - Na_2HPO_4 (pH 7.0)/methanol(75/25)
Flow rate : 0.8 mL/min
Temperature : 30 $^\circ\text{C}$
Detection : UV at 270 nm, 0.13 AUFS
Injection : 3 μ L (0.1~0.8 mg/mL)

日本薬局方第12改正記載条件