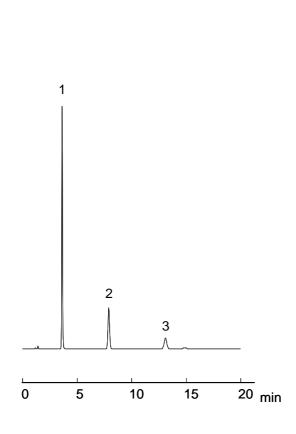
ゴルフ場農薬

Herbicides for golf course



1. チウラム (100 μg/mL) Thiuram (M.W. 240.4)

2. イプロジオン (100 μg/mL) Iprodione (M.W. 330.2)

ベンスリド (100 μg/mL)
Bensulide (M.W. 397.5)

[HPLC Conditions]

Column : CAPCELL PAK C₁₈ MGII S5 ; 2.0 mm i.d. x 150 mm

Mobile phase : $H_2O / CH_3OH = 45 / 55$

Flow rate : $200 \,\mu\text{L/min}$ Temperature : $40 \,^{\circ}\text{C}$ Detection : UV 230 nm

Inj. vol. : $2 \mu L$

Sample dissolved in : Each compound was separately dissolved in methanol at 1

mg/mL. 100 μ L of each solution was added together. The mobile phase was added to the mixture to make the total volume 1mL.

 $3 \mu g/mL = 1 ppm$