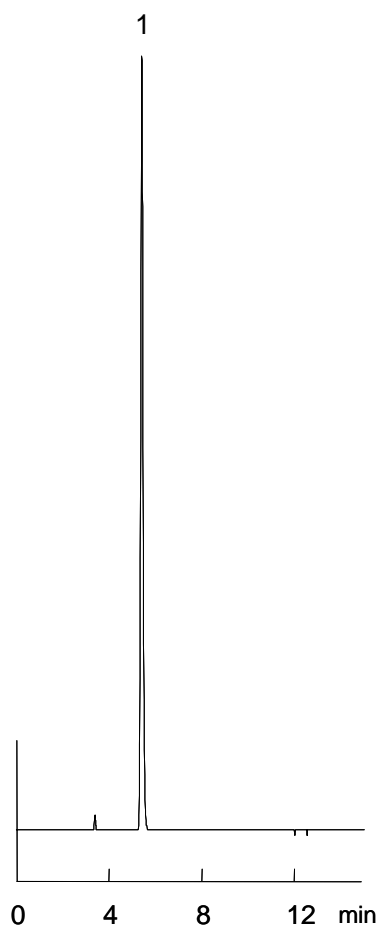
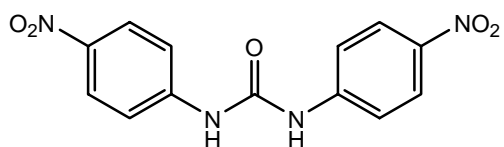


ナイカルバジン

Nicarbazine



1. ナイカルバジン (3 ppm)
Nicarbazine (M.W. 302.2)



【HPLC Conditions】

Column : CAPCELL PAK C₁₈ MGII S5 ; 4.6 mm i.d. x 150 mm
 Mobile phase : 25 mmol/L NaH₂PO₄ / CH₃CN = 30 / 70
 Flow rate : 500 μL/min
 Temperature : 40 °C
 Detection : PDA 350 nm
 Inj. vol. : 5 μL
 Sample dissolved in : Nicarbazine was dissolved at 10 μg/mL in methanol, and diluted with a solution (H₂O / CH₃OH = 40 / 60) to 3 μg/mL.
 ※ 1 μg/mL = 1 ppm