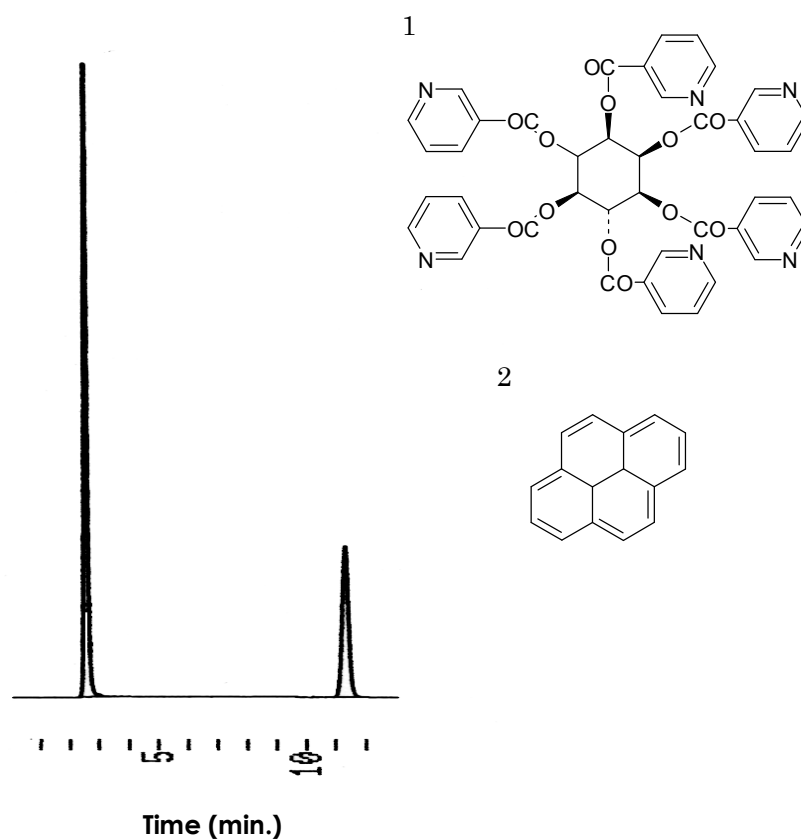


Mightysil Application DATA

Separation of Inositol-hexanicotinate

Data# B-097



Column	Mightysil RP-18GP 250-4.6, 5 μ m
Eluent	5mM KH ₂ PO ₄ (pH2.4)/ Methanol= 2/ 11 (including 1mM 1-Hexanesulfonic acid sodium salt) pH adjust: addition of H ₃ PO ₄
Flow Rate	1.0mL/min
Detection	UV264nm
Temperature	35°C
Sample Vol.	10 μ L
Samples	1. Inositol-hexanicotinate 100 μ g/mL 2. Pyrene 10 μ g/mL



Kanto Kagaku