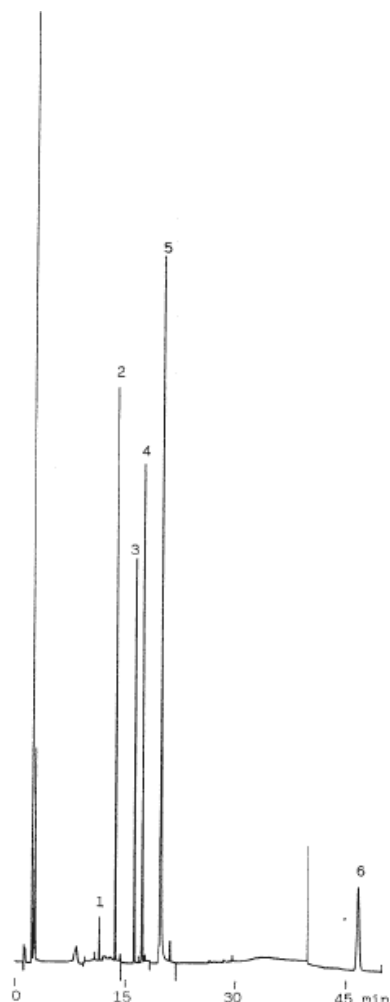


InertSearch™ for LC

Inertsil® Applications

Hinokitiol in Cosmetic

Data No. LA154-0000



Column	: Inertsil ODS-3 5µm	Solutes	: 0 208nm 9.3 220nm 14.5 254nm 7.0 230nm 18.5 254nm 22.0 300nm 40.0 202nm 50min
Column Cat. No.	: 5020-13001		
Eluent	: A:5mM IPCC-05+20mM NaH ₂ PO ₄ (pH2.5 by H ₃ PO ₄) B:CH ₃ CN A/B 95/5→(5min)→95/5→(30min)→0/100→(20min) →0/100 IPCC-05:Sodium 1-Pentansulfonate		1. Carpronium chloride 2. Pantothenyl ethylether 3. Salicylic acid 4. Diphenhydraminehydrochloride 5. Hinokitiol 6. Tocopherol acetate
Flow rate	: 1.0 mL/min.		
Col. Temp.	:		
Detection	: UV Time Program		
Injection Vol.	: 1µL		
Sample	:		