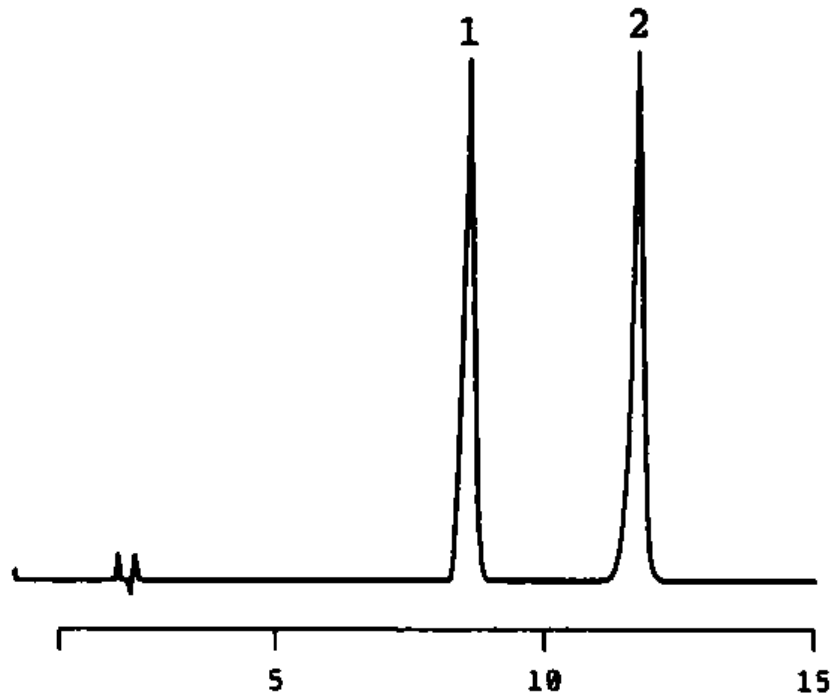


## Separation of Croconazole

Data# B-091



Retention Time (min.)

Column	Mightysil RP-18(H) 150-4.6mmØ 5µm	
Eluent	Methanol / phosphate buffer pH 6.8* = 70 / 30 Dissolved 3.4g of KH <sub>2</sub> PO <sub>4</sub> and 3.55g Na <sub>2</sub> HPO <sub>4</sub> in 1000ml water.	
Flow Rate	0.8mL / min.	
Detection	UV285nm	
Temperature	35	
Sample Volume	20µl	
Detected peaks	1. n-Propyl benzoate	40 mg / mL
	2. Croconazole hydrochloride	100 mg / mL