



Column	COSMOSIL 5C18-AR-II	
Column size	4.6mm I.D. × 150mm	
Mobile phase	methanol water 30 : 70	
Flow rate	1.0ml/min	
Pressure	11MPa	
Detection	UV 254nm 1.0AUFS	
Temperature	30°C	
Sample	1. Uracil	(0.5 μg)
	2. Theobromine	(1.5 μg)
	3. Theophylline	(2.0 μg)
	4. Caffeine	(2.0 μg)
	5. Phenol	(0.8 μg)