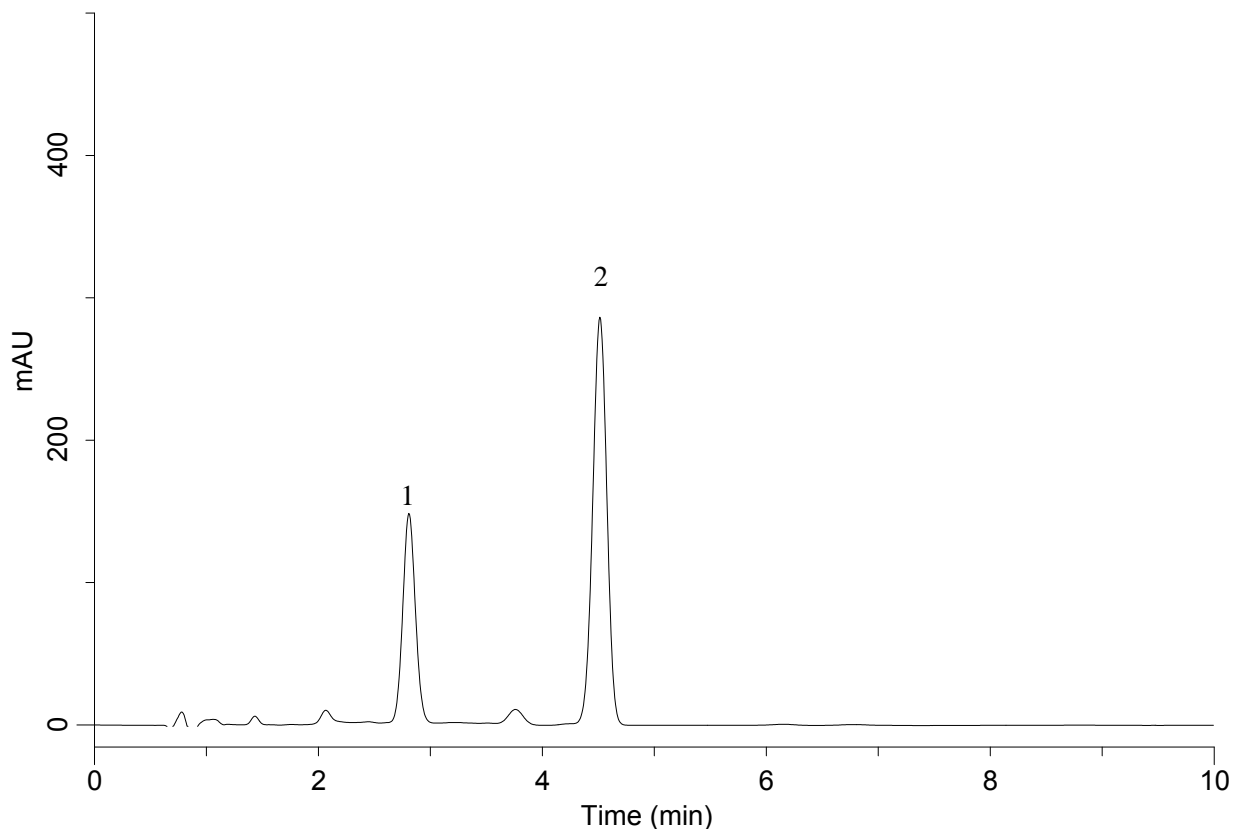


InertSearch™ for LC

Inertsil® Applications

Analysis of Glycyrrhiza Standard (InertSustain C18)

Data No. LA905-0811



Conditions

System	: GL-7400 HPLC System	Analyte :	
Column	: InertSustain C18 (5 μ m, 150 x 4.6 mm I.D.)	1. Glycyrrhizic acid dipotassium salt	(250 mg/L)
Column Cat. No.	: 5020-07345	2. Propyl <i>p</i> -hydroxybenzoate	(50 mg/L)
Eluent	: A) CH ₃ CN B) 2.1 % CH ₃ COOH A/B = 40/60, v/v		
Flow Rate	: 2 mL/min		
Col. Temp.	: 40 °C		
Detection	: UV 254 nm (GL-7452A PDA Detector)		
Injection Vol.	: 20 μ L		
Sample	: Glycyrrhiza Standard		