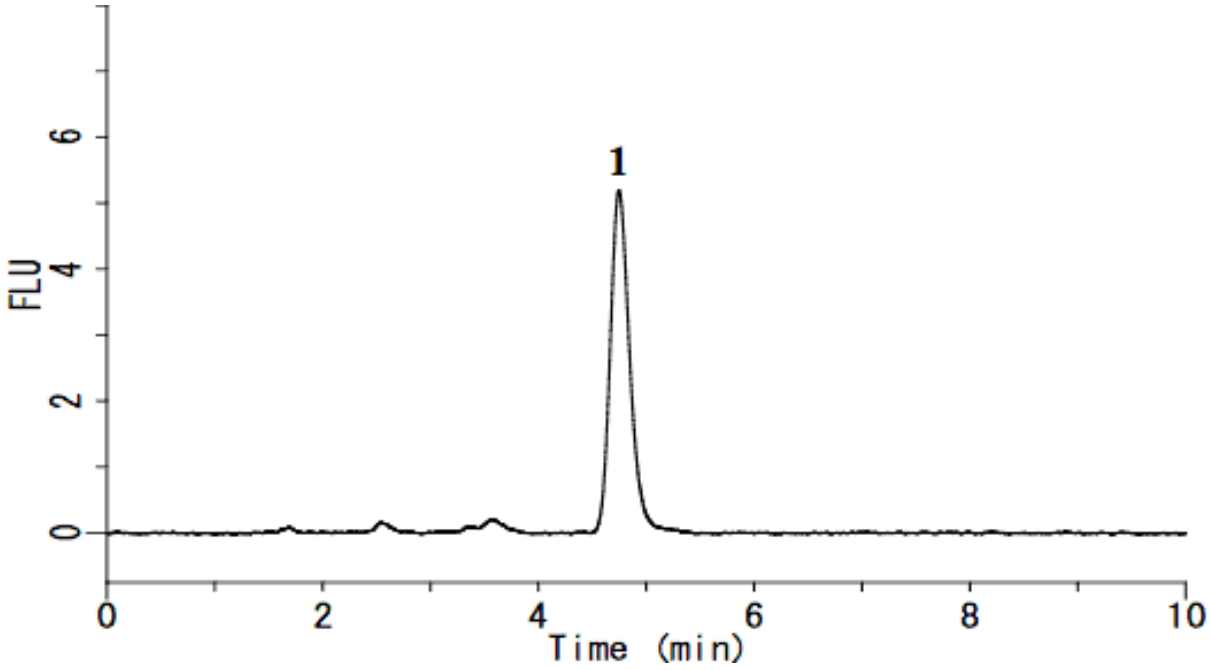
Analysis of Riboflavin (Vitamin B2)

Data No. LA497-0000



System	:	GL-7400 system	Solutes :	1. Riboflavin (10 μg/L)
Column	:	Inertsil ODS-3 (5 μm, 150 x 4.6 mm I.D.)		
Column Cat. No.	:			
Eluent	:	A) CH_3OH		
		B) 80 mM CH_3COONa, 88 mM CH_3COOH (pH 4.5)		
		A/B = 35/65 (v/v)		
Flow rate	:	1.0 mL/min		
Col. Temp.	:	40 ℃		
Detection	:	FL Ex 445 nm Em 530 nm (GL-7453A FL Detector)		
Injection Vol.	:	20 μL		
Sample	:			