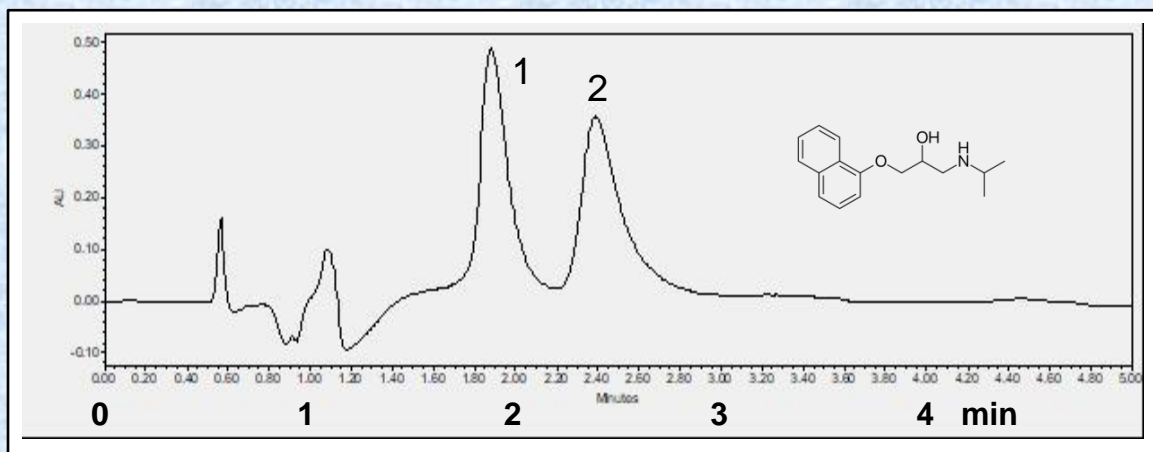


Separation of Propranolol on Epitomize CSP-1Z by UHPLC



Sample	Propranolol [D23412]		
System	Waters Acquity, H-Class		
Column	Epitomize CSP-1Z, 3 micron, 3.0 x 50 mm		
Mobile Phase	95/5/0.1 Heptane/2-propanol/DEA		
Flow Rate	0.50 mL/min	Rt1 & Rt2 (min)	1.88 (R) & 2.39 (S)
Temperature	25 °C	k1 & k2	2.65 & 3.64
Detection	UV at 230 nm	Separation Value	1.37
Injection	0.50 µL (1 mg/mL)	Resolution	1.83