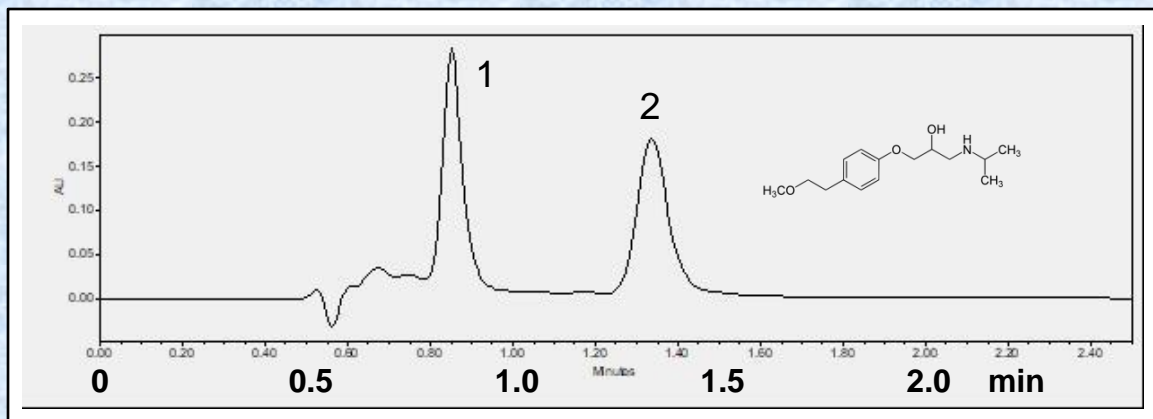


Separation of Metoprolol on Epitomize CSP-1C by UHPLC



Sample	Metoprolol [D22604]		
System	Waters Acquity, H-Class		
Column	Epitomize CSP-1C, 3 micron, 3.0 x 50 mm		
Mobile Phase	80/20/0.1 Heptane/2-propanol/DEA		
Flow Rate	0.50 mL/min	Rt1 & Rt2 (min)	0.85 & 1.34
Temperature	25 °C	k1 & k2	0.67 & 1.62
Detection	UV at 230 nm	Separation Value	2.42
Injection	0.50 µL (1 mg/mL)	Resolution	4.37