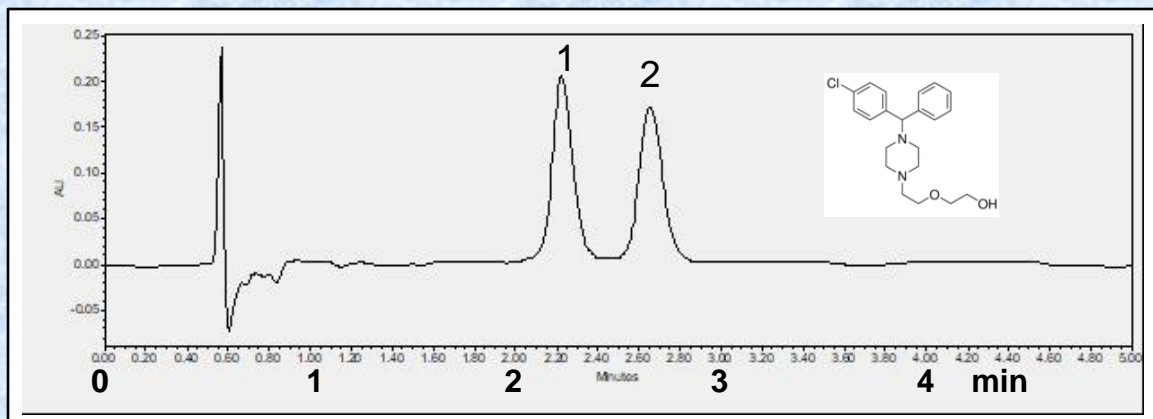


Separation of Hydroxyzine on Epitomize CSP-1C by UHPLC



Sample	Hydroxyzine		[D22852]
System	Waters Acquity, H-Class		
Column	Epitomize CSP-1C, 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)	2.23 & 2.65
Temperature	25 °C	k1 & k2	3.36 & 4.20
Detection	UV at 230 nm	Separation Value	1.25
Injection	0.50 µL (1 mg/mL)	Resolution	2.19