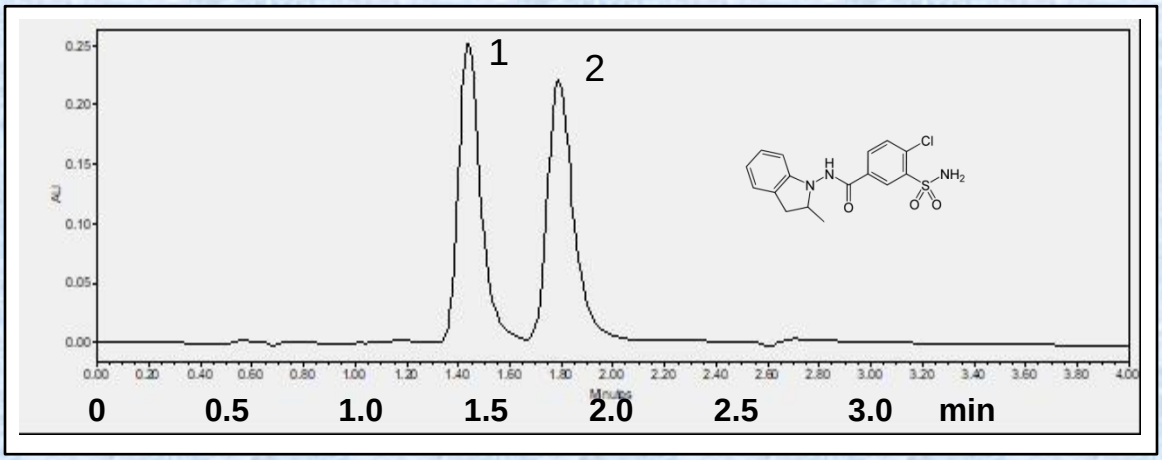
Chiral Applications Library

Application Note: UCEP-2C-18079

Separation of Indapamide on Epitomize CSP-2C by UHPLC



Sample	Indapamide [D24554]		
System	Waters Acquity, H-Class		
Column	Epitomize CSP-2C, 3 micron, 3.0 x 50 mm		
Mobile Phase	60/40/0.1 Heptane/2-propanol/DEA		
Flow Rate	0.50 mL/min	**Rt1 & Rt2 (min)**	1.44 & 1.79
Temperature	25 °C	**k1 & k2**	1.79 & 2.47
Detection	UV at 230 nm	**Separation Value**	1.38
Injection	0.50 µL (1 mg/mL)	**Resolution**	2.17

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