

Dextran Ladder Standard in HILIC with Fluorescence Detection

Application #AN5000

Conditions

Column: ACE 5 HILIC-N
Dimensions: 100 x 3.0 mm
Part Number: HILN-5-1003U
Mobile Phase: A: 100 mM ammonium formate (pH 4.5)
B: MeCN

Time (mins)	%B	Flow rate (mL/min)
0.0	75	2
8.0	60	2
8.1	40	1
8.3	40	1
8.6	75	1
8.7	75	2
10.0	75	2

Flow Rate: See table
Injection: 10 μ L
Temperature: 55 $^{\circ}$ C
Detection: FLD, λ_{ex} = 260 nm. λ_{em} = 430 nm
Instrument: Chromaster 600 + FLD

