



Certificate of Analysis

LudgerSep™ Ammonium Formate Buffer, pH4.4

Cat. # : : LS-N-BUFFX40

Batch # : B076-04

Size : 50 mL

Test Analysis

Column LS-N2-4.6x150
Flow Rate 1.0 mL / min
Buffer A LS-N-BUFFX40 made up to 2L with water
Buffer B Acetonitrile

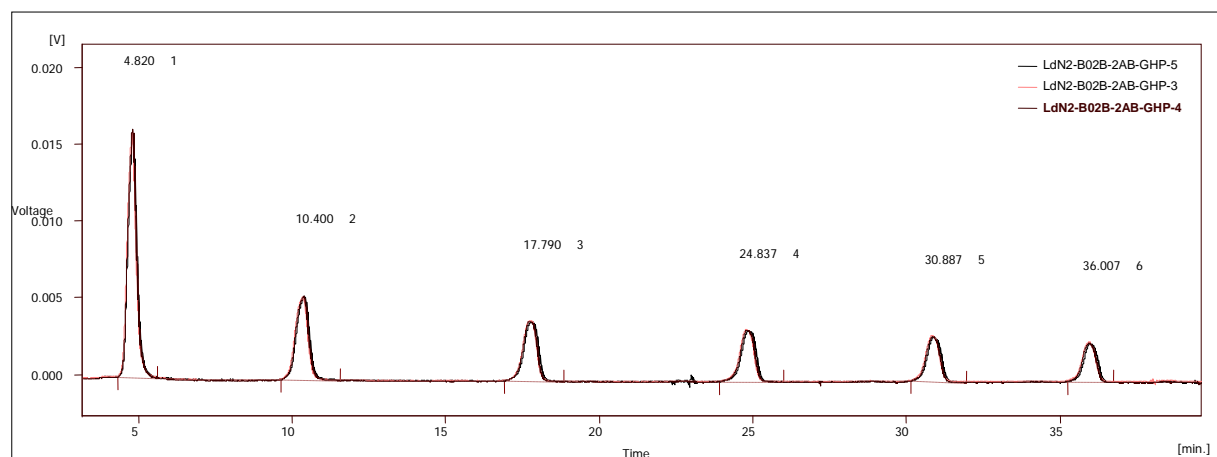
Gradient	Time (min)	% A	%B
	0	20	80
	36	38	62
	36.5	100	0
	38.5	100	0
	40	20	80
	50	20	80

Temperature 40 °C

Sample CAB-GHP-30, 2-AB labelled glucose homopolymer ladder

Injection Volume 10 µL

Fluorescence Detection λ_{Ex} 330nm, λ_{Em} 420nm



CAB-GHP-30 - O-glycan gradient – three replicates overlaid. Samples run February 2010.