



Certificate of Analysis

LudgerSep UR2 HPLC Column for Glycan Analysis

Cat. #: LS-UR2-2.1x50

Batch #: B4CN-08

Size: 2.1 x 50 mm

This column conforms to the specifications given in Ludger document # LS-UR2-GUIDE.

Packed Solvent 50 % acetonitrile (aq)

Test Analysis

Flow Rate 500ul / min

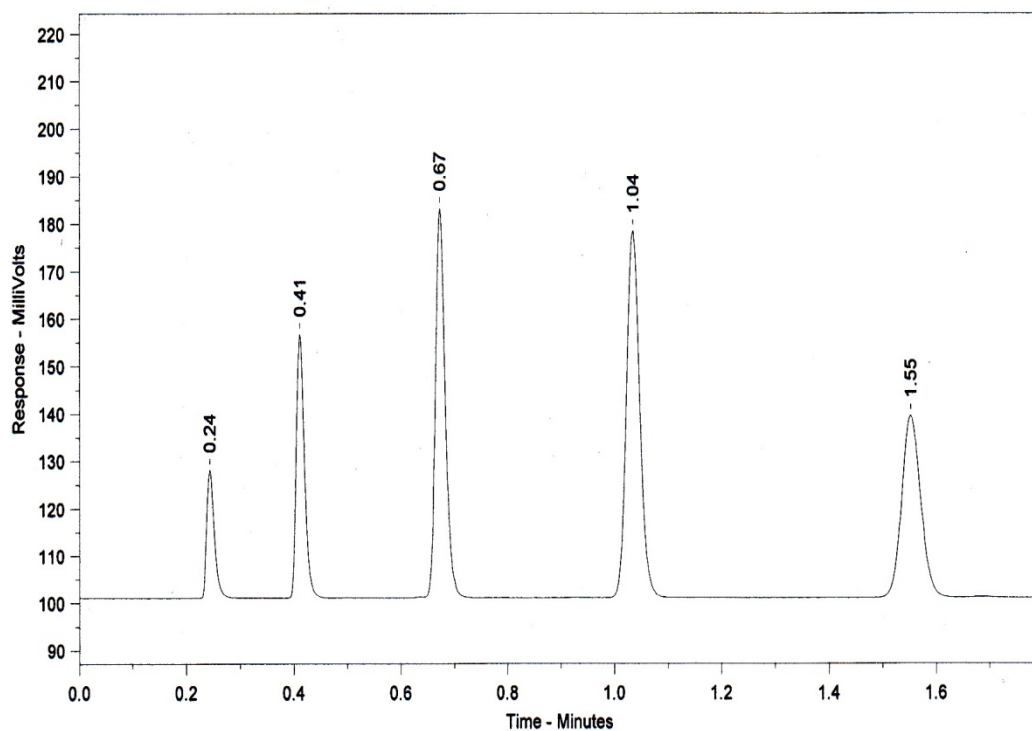
Eluent Isocratic 50 % acetonitrile (aq)

Pressure 4317 psi

Temperature Ambient

Sample Volume 1 µl

Detection UV at 254nm



Peak No	Peak Name	Retention time (minutes)	Tailing Factor (5%)
1	Theophyline	0.24	1.51
2	p-Nitroaniline	0.41	1.30
3	Methyl Benzoate	0.67	1.26
4	Phenetole	1.04	1.07
5	o-Xylene	1.55	1.10

Efficiency o-Xylene (n/m) = 191589

Tailing Factor (5%) o-Xylene = 1.10