

Certificate of Analysis

LudgerSep N1 Amide HPLC Glycan Analysis Column

Cat. #: LS-N1-4.6x250 Batch #: B47P-02 Size: 4.6 x 250 mm

This column conforms to the specifications given in Ludger document # LS-N1-GUIDE.

Packed Solvent 75 % acetonitrile (aq)

Test Analysis

Flow Rate 1 ml / min

Eluent Isocratic 75 % acetonitrile (aq)

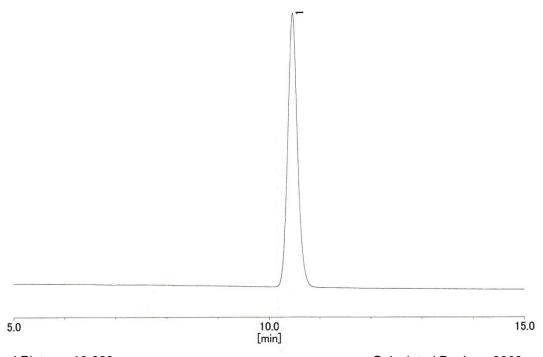
Pressure 5.4 MPa Temperature 25 °C

Sample 1-Mannitol (at concentration of 2 g dm⁻³)

 $\textbf{Sample Volume} \hspace{1.5cm} 20 \; \mu \textbf{I}$

Detection Refractive Index

Inspection Chromatogram



Theoretical Plates = 13,669

Calculated Peak = >8000