



## Certificate of Analysis

---

### LudgerSep N1 Amide HPLC Glycan Analysis Column

Cat. #: LS-N1-4.6x250

Batch #: B781-05

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<sup>-3</sup>)

**Sample Volume** 20 µl

**Detection** Refractive Index

#### Inspection Chromatogram



Theoretical Plates = 14129