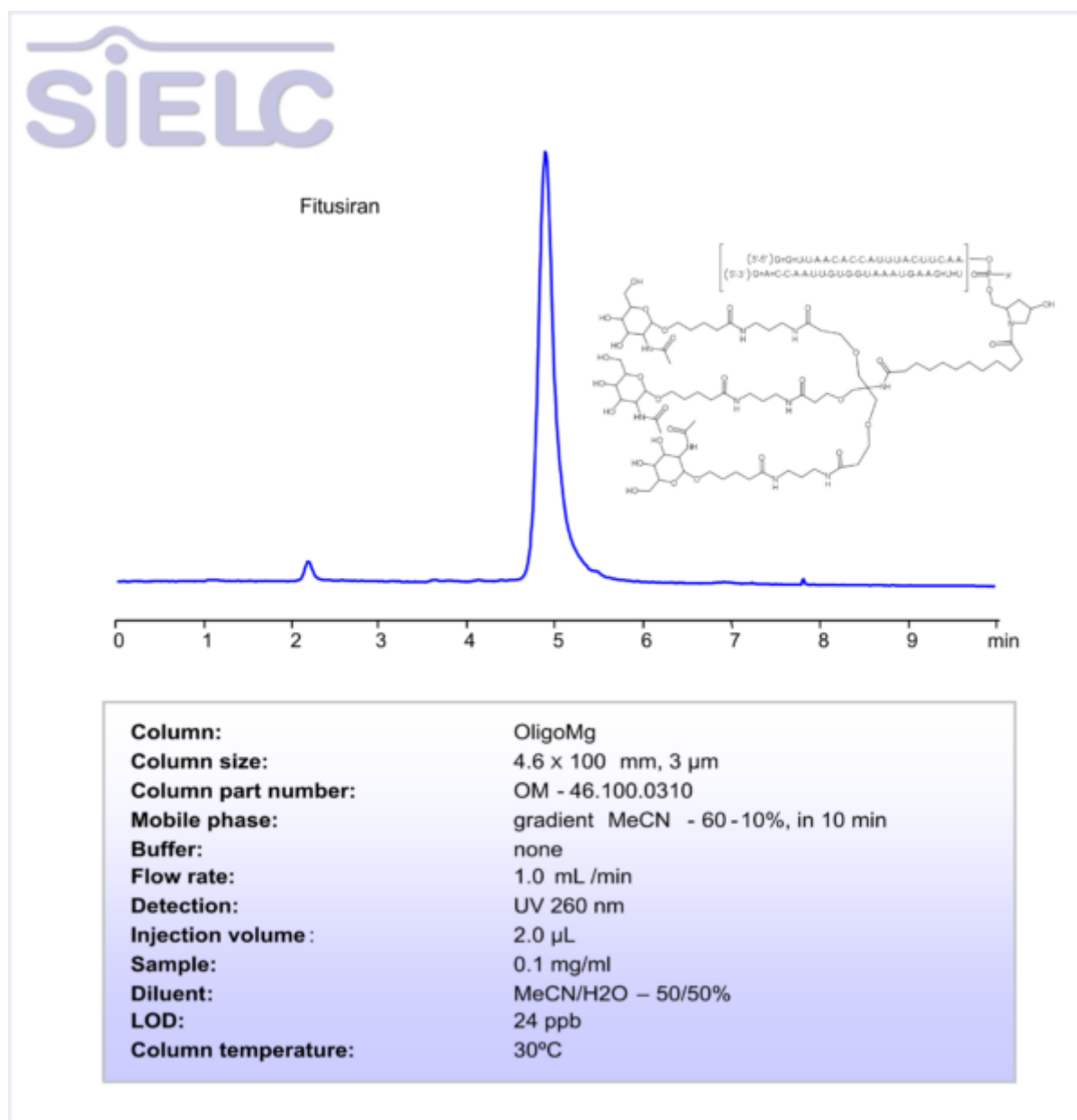


HPLC Method for Analysis of Fitusiran on OligoMG Column

<https://sielc.com/hplc-method-fitusiran>

Chromatogram



Description

· Separation type: Bridge Ion Separation Technology, or BIST™ by SIELC Technologies · HPLC Method for Analyzing Fitusiran on OligoMg Column by SIELC Technologies

Fitusiran is a relatively new therapeutic agent developed for the treatment of hemophilia A and B , including in patients with or without inhibitors.

Using SIELC's newly introduced BIST™ method, this oligonucleotide can be retained on a OligoMg column. Using this new and unique analysis method, oligonucleotide can be separated, retained, and detected at 260 nm.

Method Parameters

Mobile Phase

Gradient MeCN 60-10%, 10 min

Buffer	none
Flow Rate	1.0 ml/min
Detection	UV 260 nm
Class of Compounds	Drug, RNA
Analyzing Compounds	Fitusiran

HPLC Column Used

OligoMg, 4.6 x 100 mm, 3 µm, 100 A, dual ended

[Order this column at hplc-shop.de →](https://www.hplc-shop.de)