

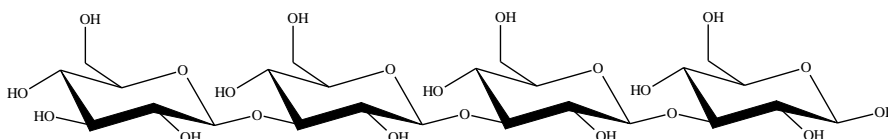


1,3-β-D-Laminaritetraose (Lot 150104)

O-LAM4

02/15

MW: 666.58
CAS No. 26212-72-6



PREPARATION:

Prepared by controlled acid hydrolysis of curdlan.

PURITY: > 95%

HPLC:

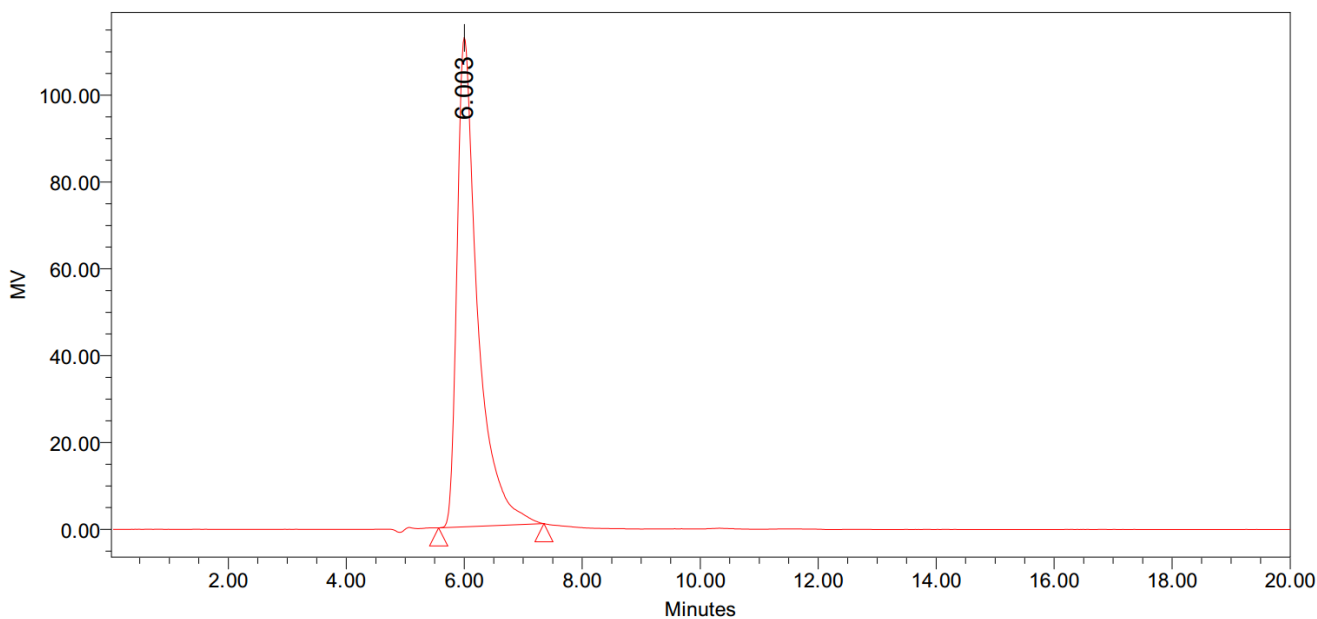
Column :- Waters SugarPak I (6.5 x 300 mm)

Temperature :- 90°C

Mobile phase :- dH₂O with disodium calcium EDTA (50 mg/L) [Sigma Cat No. ED2SC]

Flow rate :- 0.5 mL/min

HPLC System :- Waters Breeze system, Waters 2410 RI detector and Empower v 2 software



Peak Results

Name	RT	Area	% Area	Height	% Height
1	6.003	2720941	100.00	112760	100.00