



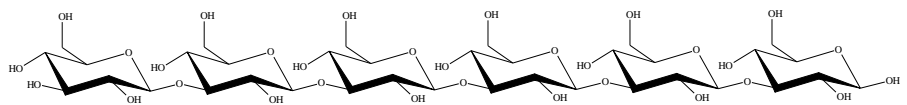
1,3-β-D-Laminarihexaose (Lot 140506)

O-LAM6

05/14

MW: 990.86

CAS No. 29842-30-6



PREPARATION:

Prepared by controlled acid hydrolysis of curdlan.

PURITY: > 95%

HPLC:

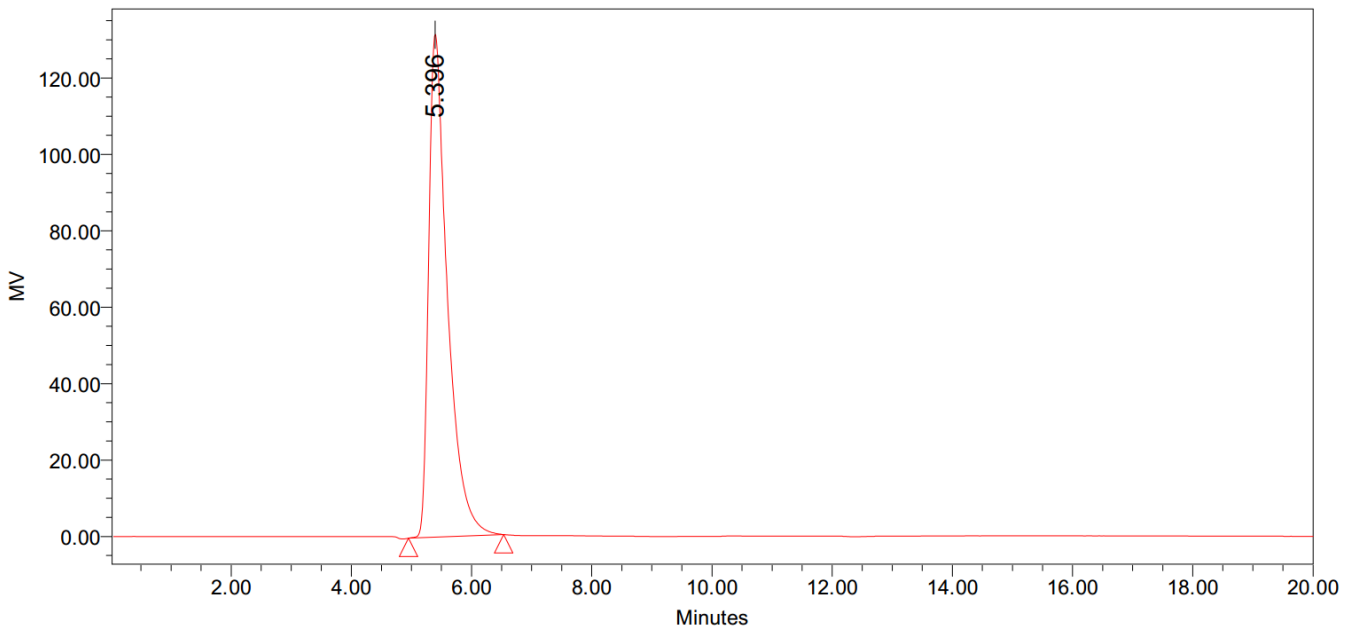
Column :- Waters SugarPak I (6.5 x 300 mm)

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		5.396	2857013	100.00	131660	100.00