

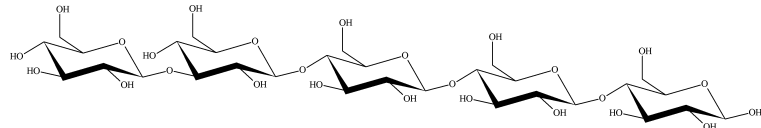


I,3:1,4 β -GLUCOPENTAOSE A (Lot 70505A)

06/2009

Cat. No. O-BGPENA
MW: 828.72
CAS No. -

Glc β 1-3-Glc β 1-4-Glc β 1-4-Glc β 1-4-Glc



PREPARATION:

Prepared by enzymic hydrolysis of barley β -glucan.

PURITY: > 95 %

HPLC:

HPLC was performed on a Waters Sugar-Pac Column (6 x 300 mm); temperature 90°C; mobile phase, distilled water containing 50 mg/L of disodium calcium EDTA (Sigma Cat No. ED2SC); flow rate 0.5 mL/min. A Breeze HPLC System was used incorporating Waters 2410 RI detector and Breeze Version 3.20 software.

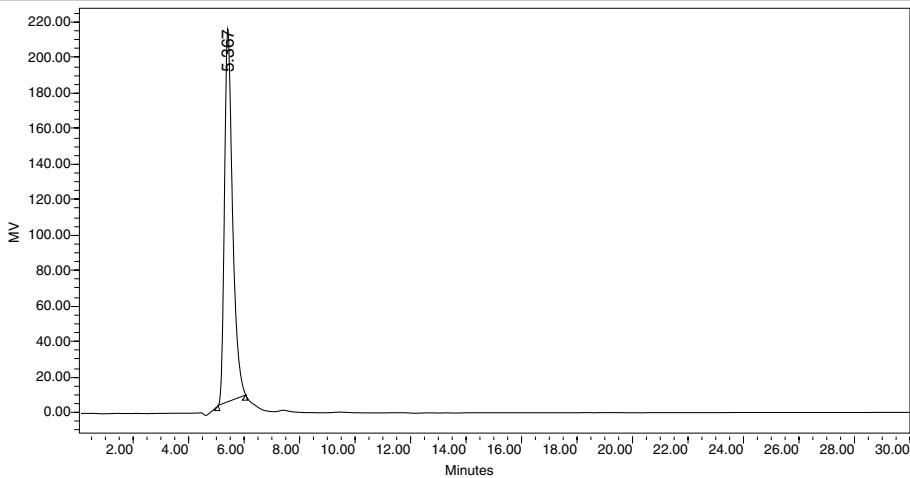
Megazyme

Project Name: Oligofinishedproducts
 Reported by User: Anna



SAMPLE INFORMATION

Sample Name:	BetaGlucopentaose Lot 70505A	Acquired By:	Anna
Sample Type:	Unknown	Date Acquired:	8/22/08 10:08:15 AM
Vial:	1	Acq. Method:	Sugarpak
Injection #:	18	Date Processed:	8/22/08 10:49:06 AM
Injection Volume:	50.00 ul	Channel Name:	410
Run Time:	30.00 Minutes	Sample Set Name:	



RT (min)	Area (V*sec)	% Area	Height (V)	% Height
1 5.367	4271136	100.00	210150	100.00