

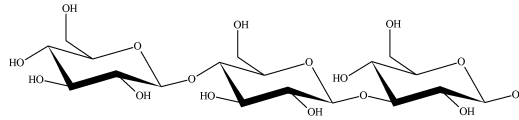


1,3:1,4 β -GLUCOTRIOSE B (Lot 70603B)

06/2009

Cat. No. O-BGTRIB
MW: 504.4
CAS No. -

Glc β 1-4-Glc β 1-3-Glc



PREPARATION:

Prepared by enzymic hydrolysis of barley β -glucan.

PURITY: 95 %

HPLC:

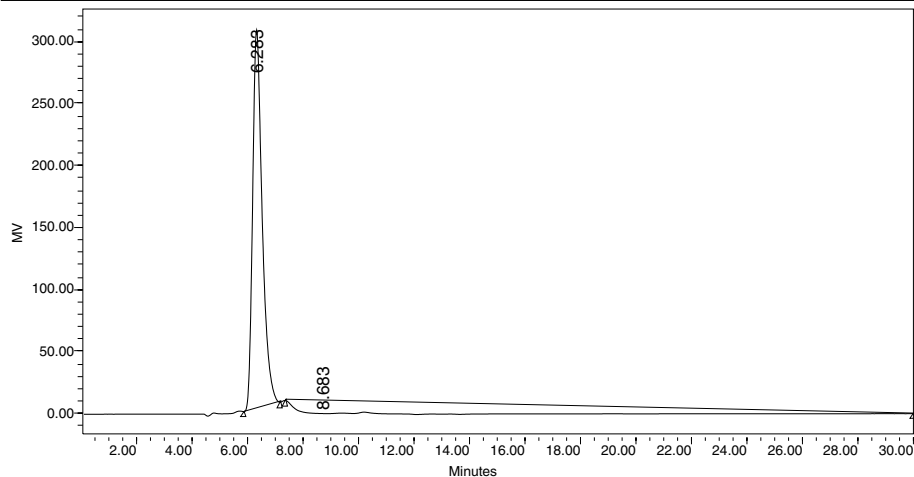
HPLC was performed on a Waters Sugar-Pac Column (6 x 300 mm); temperature 90°C; mobile phase, distilled water containing 50 mg/L of disodium calcium EDTA (Sigma Cat No. ED2SC); flow rate 0.5 mL/min. A Breeze HPLC System was used incorporating Waters 2410 RI detector and Breeze Version 3.20 software.

Megazyme

Project Name: Oligosfinishedproducts
 Reported by User: Anna

SAMPLE INFORMATION

Sample Name:	BetaGlucotriose(B) Lot 70603B	Acquired By:	Anna
Sample Type:	Unknown	Date Acquired:	8/22/08 4:14:47 PM
Vial:	1	Acq. Method:	Sugarpak
Injection #:	30	Date Processed:	8/22/08 5:00:52 PM
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	6.283	7335609	50.90	305150	96.87
2	8.683	7076852	49.10	-9850	3.13