



I-KESTOSE (Lot I50503)

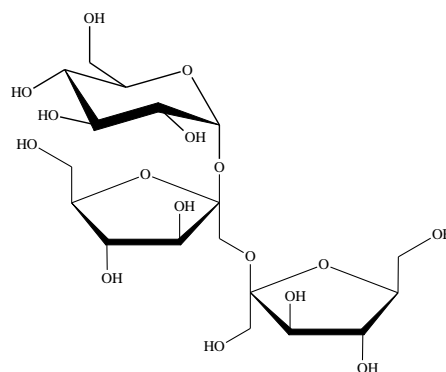
O-KTR

06/15

MW: 504.44
CAS No. 470-69-9

PREPARATION:
Purified from commercial fructan.

PURITY: > 95%



(O-β-D-fructofuranosyl-(2-1)-β-D fructofuranosyl-(2-1)-α-D-glucopyranoside)

HPLC:

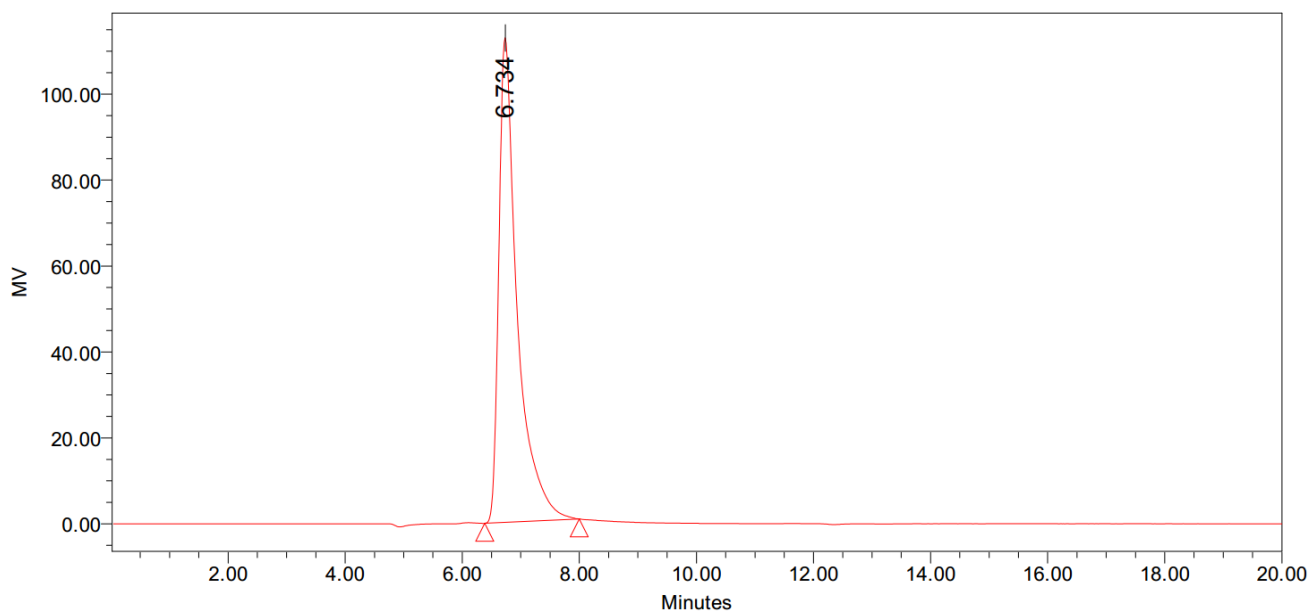
Column :- Waters SugarPak I (6.5 x 300 mm)

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	Peak1	5.283				
2		6.734	2470122	100.00	112796	100.00