



## I, I-Kestotetraose (Nystose) (Lot 90404a)

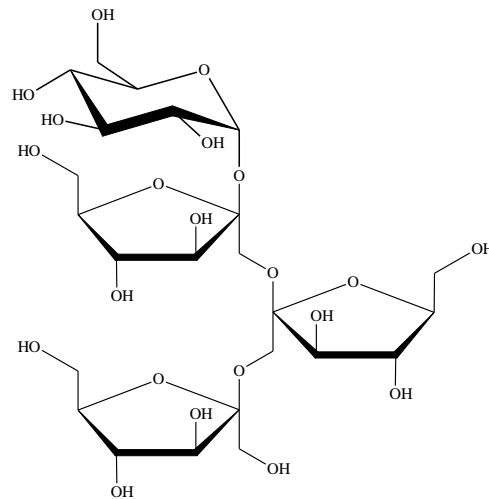
**O-KTE**

**05/13**

**MW:** 666.58  
**CAS No.** 13133-07-8

**PREPARATION:**  
Purified from commercial fructan.

**PURITY:** > 95%



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

**HPLC:**

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

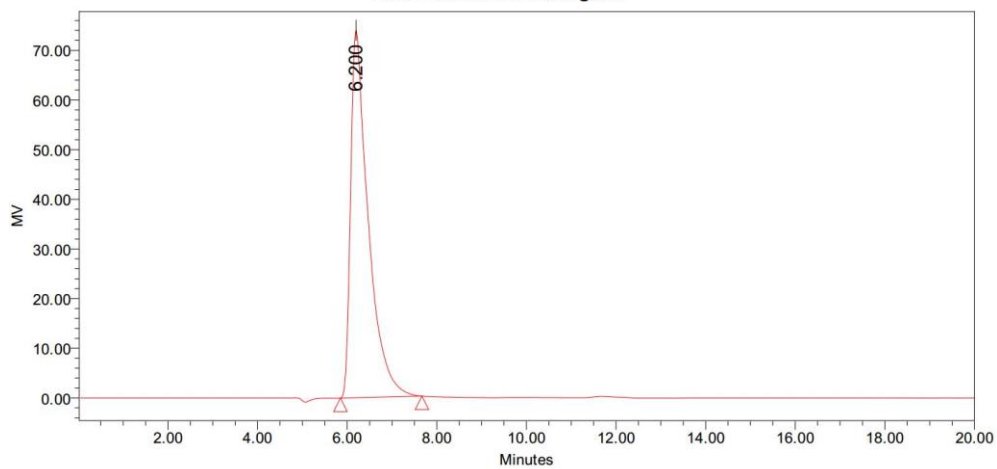
Temperature :- 90°C

Mobile phase :- dH<sub>2</sub>O 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

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	Height	% Height
1	6.200	2013973	100.00	74002	100.00