



## 1,5- $\alpha$ -L-Arabinoheptaose (Lot 100907)

**O-AHP**

11/2010

**MW:** 924.82

**CAS No.** -

**PREPARATION:**

Prepared by controlled enzymic hydrolysis of debranched sugar beet arabinan.

**PURITY:** ~95 %

**HPLC:**

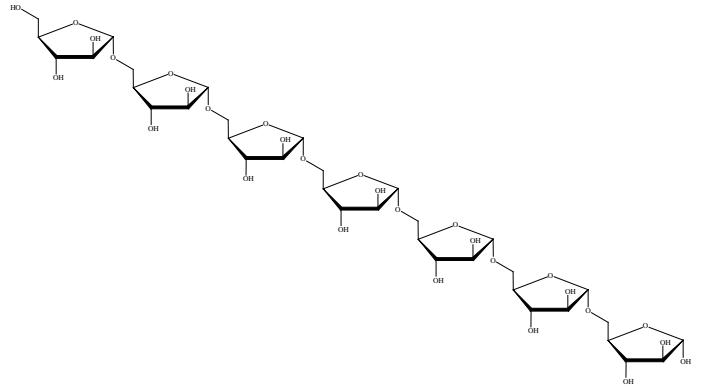
Column :- Waters SugarPak I (6.5 x 300 mm)

Temperature :- 90°C

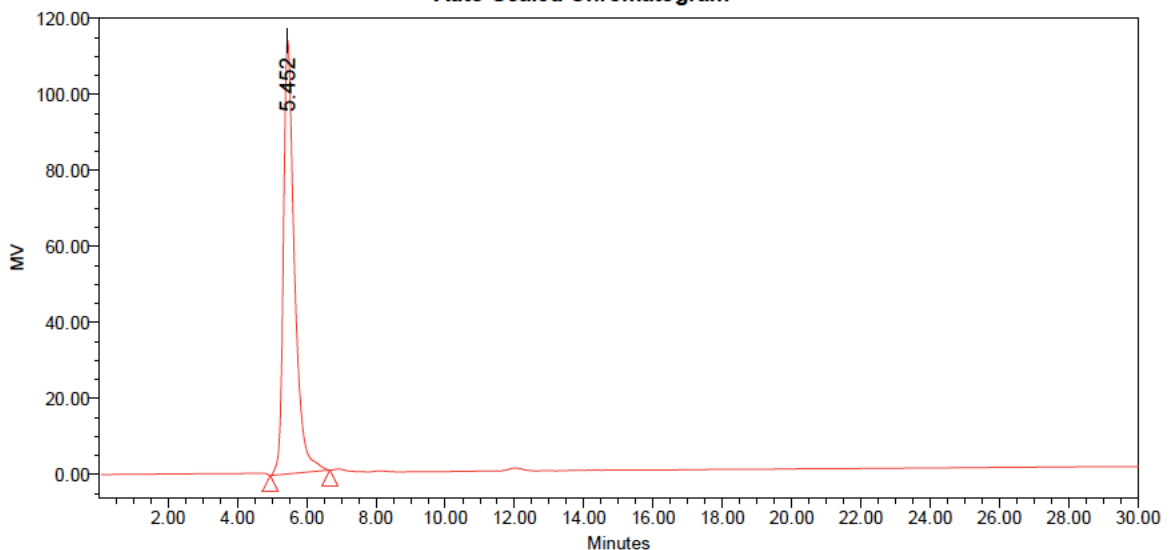
Mobile phase :- dH<sub>2</sub>O with disodium calcium EDTA (50 mg/L) [Sigma Cat No. ED2SC]

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	5.452	2535654	100.00	114187	100.00