



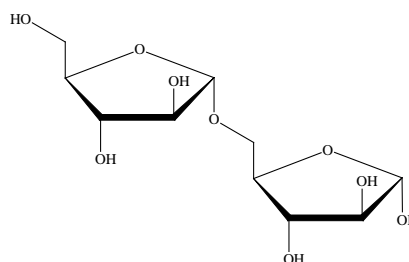
## 1,5- $\alpha$ -L-Arabinobiose (Lot 100902)

**O-ABI**

02/2011

**MW:** 282.24

**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)

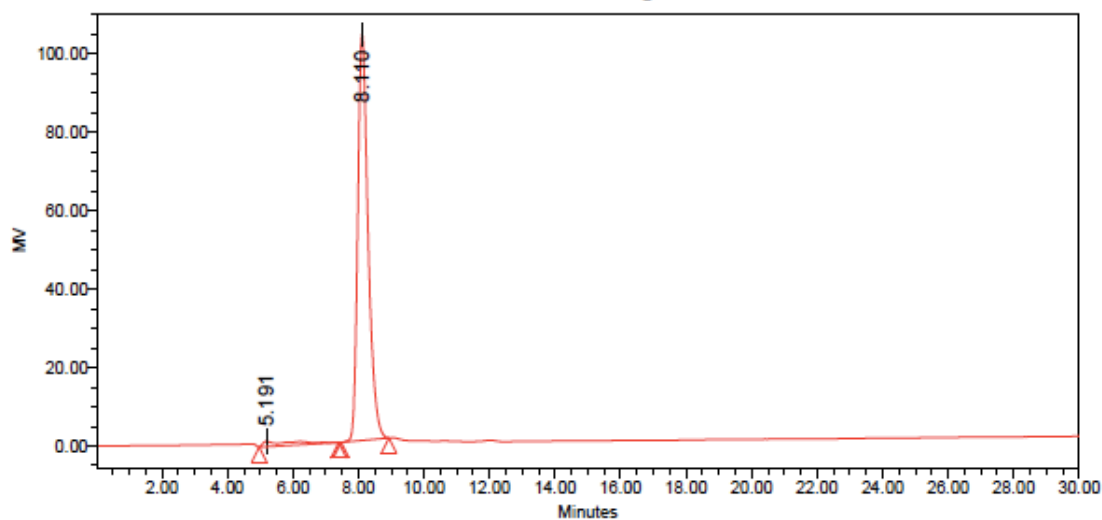
Temperature :- 90°C

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	5.191	86891	3.68	1394	1.33
2	8.110	2274231	96.32	103697	98.67