



1,5- α -L-Arabinose (Lot 100907)

O-AHP

02/11

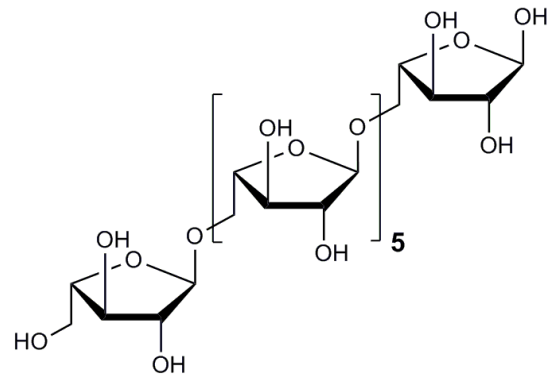
MW: 924.82

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)

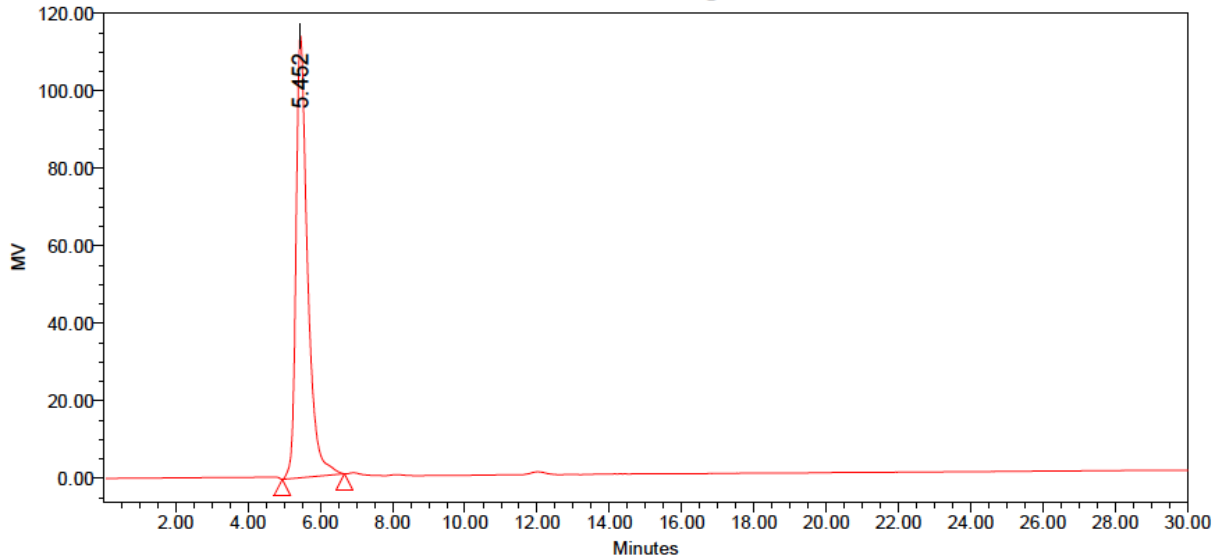
Temperature :- 90°C

Mobile phase :- 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

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	Height	% Height
1	5.452	2535654	100.00	114187	100.00