



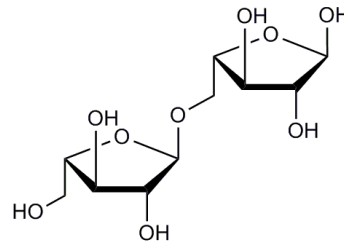
1,5- α -L-Arabinobiose (Lot I30302)

O-ABI

05/13

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)

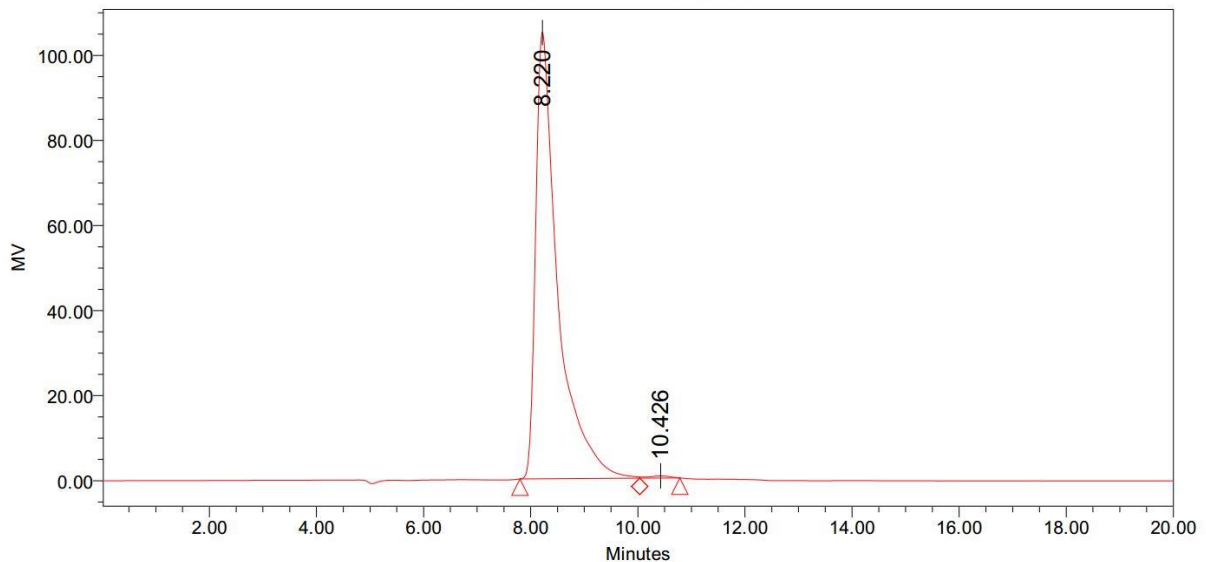
Temperature :- 90°C

Mobile phase :- 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	8.220	3005820	99.54	105043	99.52
2	10.426	13914	0.46	504	0.48