

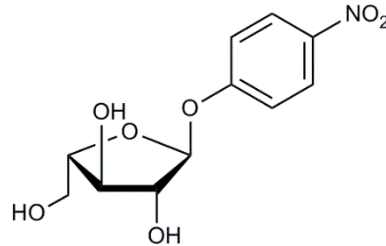


4-Nitrophenyl- α -L-arabinofuranoside (Lot 180701)

O-PNPAF

07/18

CAS: 6892-58-6
Molecular Formula: C₁₁ H₁₃ NO₇
MW: 271.22



PURITY: > 98% (HPLC)

HPLC:

Column: Acclaim 120 C18, 3 μ m (3 x 150 mm)

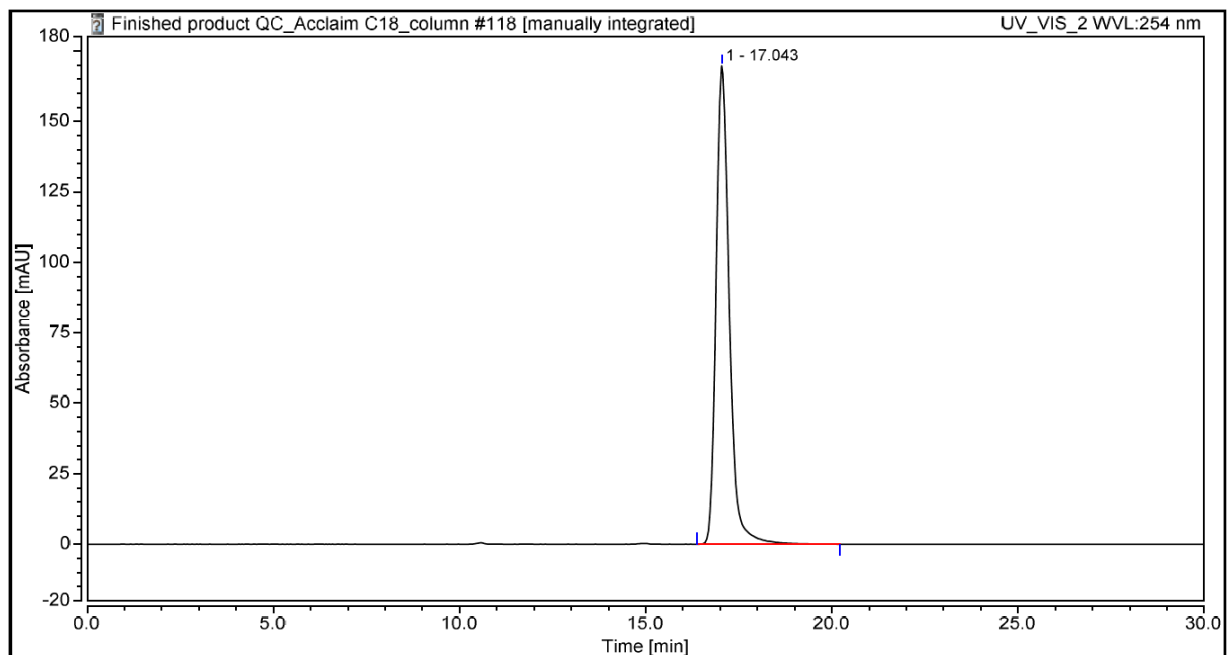
Temperature: 55°C

Flow rate: 0.4 mL/min (Eluent gradient shown below)

Detector: UV (254 nm)

HPLC System: Thermofisher U3000 Ultimate and Chromeleon v 7.0 software

Time (min)	H ₂ O (%)	CH ₃ CN (%)
0	90	10
30	90	10



¹H-NMR:

A Bruker Avance 400 was employed for ¹H NMR spectra (400.13 MHz). Resonances, δ , are in ppm units downfield from an internal reference in C₂D₆SO (δ H = 2.50).

