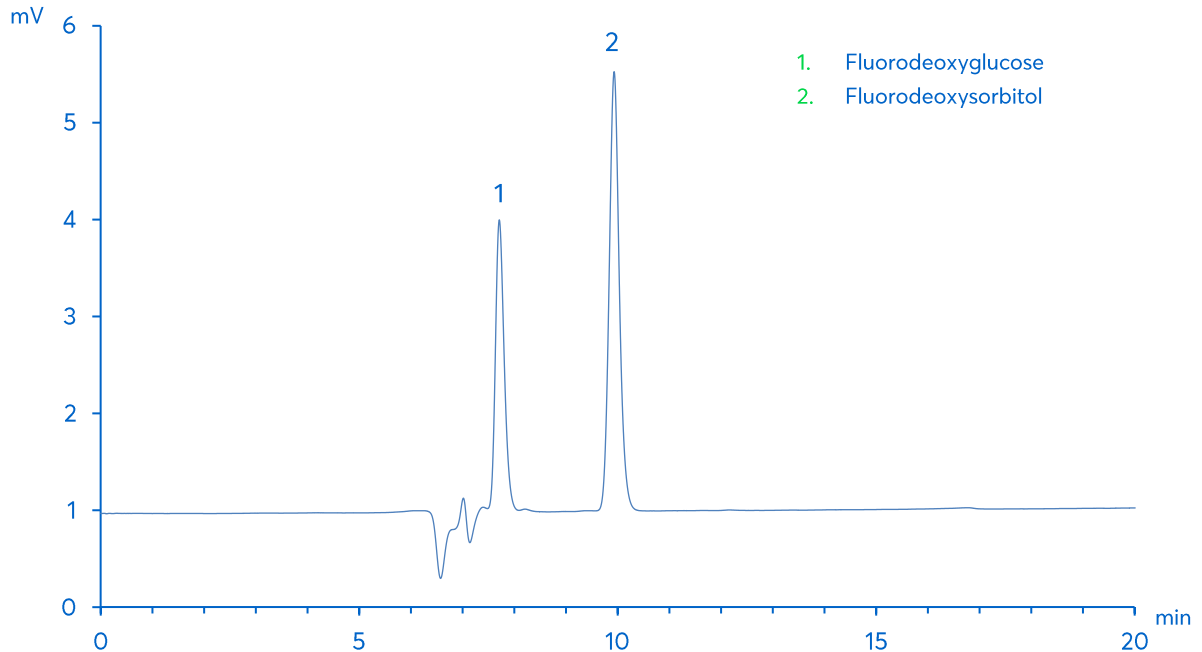


# Application note #7110

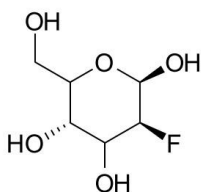
## Separation of Fluorodeoxyglucose and Fluorodeoxysorbitol



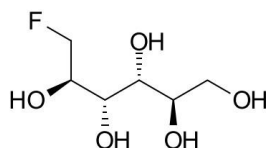
# Method Details

## CONDITIONS

Column:	Avantor® ACE® 5 HILIC-A
Particle Size:	5 µm
Dimensions:	250 x 4.6 mm
Mobile Phase:	0.1% formic acid in H <sub>2</sub> O/MeCN (20:80 v/v)
Flow Rate:	0.5 mL/min
Injection:	30 µL
Temperature:	40 °C
Detection:	RI, Detector Cell at 40 °C



Fluorodeoxyglucose



Fluorodeoxysorbitol

## ORDERING TABLE

Product	Details	Size	Part Number
Avantor® ACE® 5 HILIC-A	HPLC Column	250 x 4.6 mm	HILA-5-2546U

Reproduced with permission of Avantor India Application Lab.