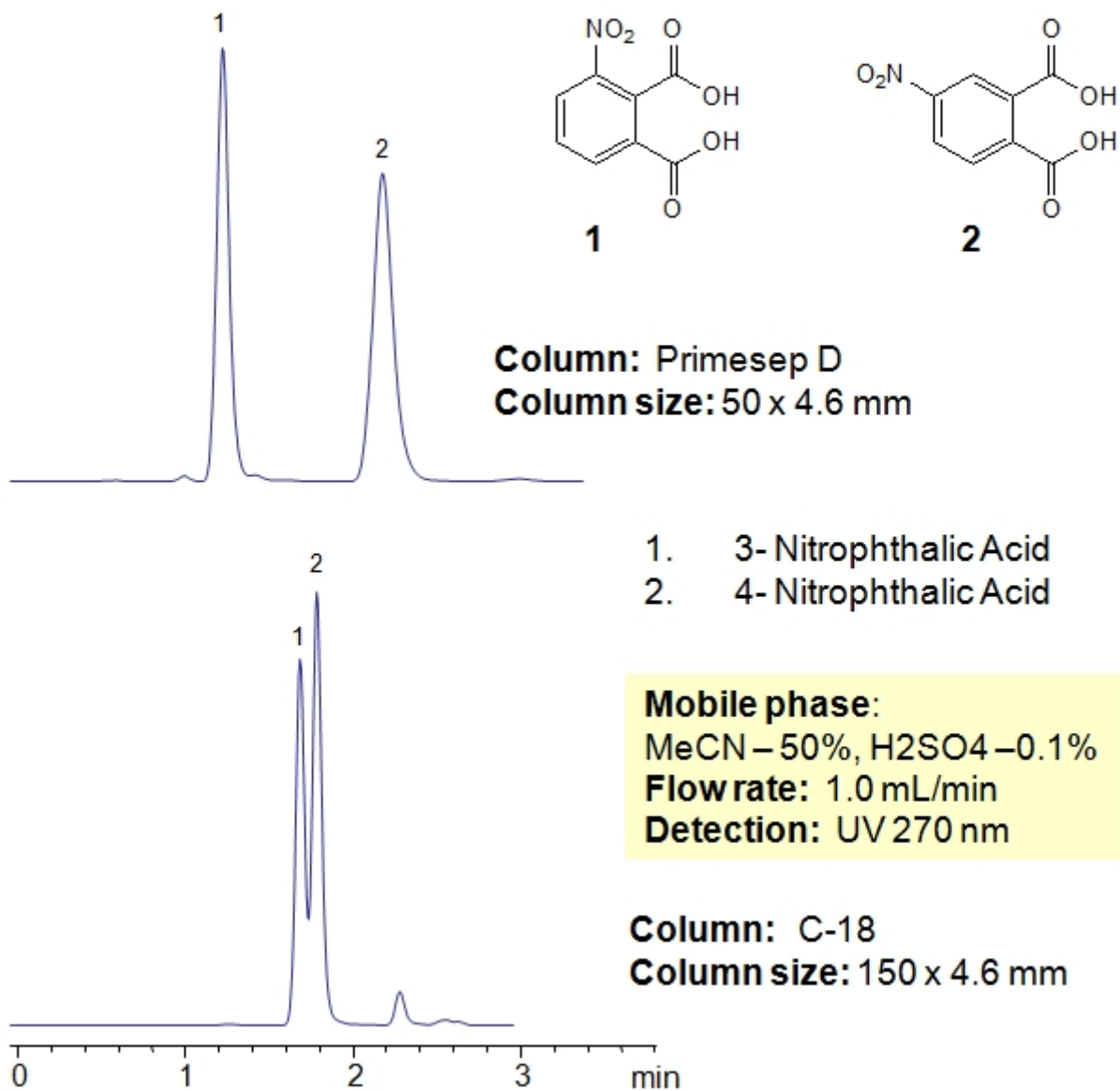


HPLC Separation of 3-Nitrophthalic and 4-Nitrophthalic Acids

<https://sielc.com/Application-HPLC-Separation-of-3-Nitrophthalic-and-4-Nitrophthalic-Acids-on-Primesep-D-HPLC-Column>

Chromatogram



Method Parameters

Mobile Phase	MeCN/H ₂ O – 60/40%
Buffer	H ₃ PO ₄ – 0.5%
Flow Rate	0.5 ml/min
Detection	UV 275nm
Class of Compounds	Acid
Analyzing Compounds	3-Nitrophthalic and 4-Nitrophthalic Acids

HPLC Column Used

Newcrom BH, 3.2x50 mm, 3 µm, 100A

[Order this column at hplc-shop.de](http://hplc-shop.de) →