

Cadenza CD-C18

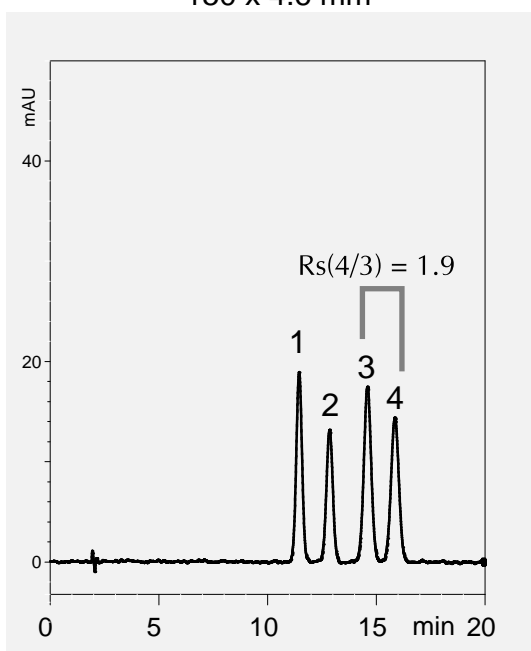
150 x 4.6 mm

Technical

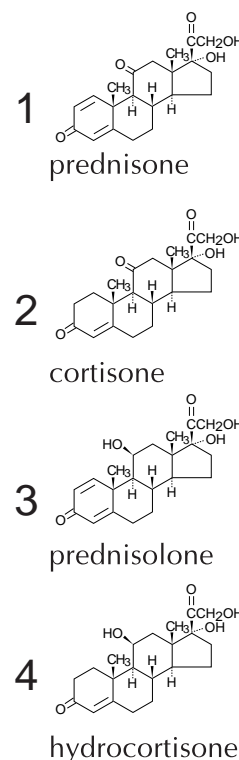
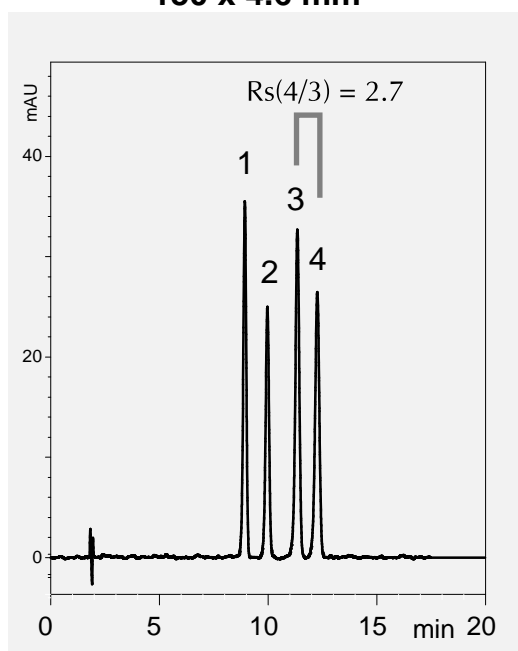


Higher Efficiency with the Same Size Column

Conventional 5um ODS Column
150 x 4.6 mm



Cadenza CD-C18
150 x 4.6 mm



THF / water = 20 / 80, 1.0 mL/min, 37 °C, UV at 260 nm, 2uL inj. (200 ug/mL)

Here is a comparison of cortico steroids using the same size (150 x4.6mm).

Cadenza CD-C18 offers a sharper peak than conventional columns. The peak width offers higher Rs, greater value and improved separation to our users. By using Cadenza CD-C18, users can dramatically improve their separation and sensitivity.

3um particle Cadenza CD-C18 proudly offers max. 200,000 plates/m, an unheard of number for 3um columns before our product. This high column efficiency shows how Cadenza is one step ahead in column technology.

When your conventional column does not provide a sufficient separation, give Cadenza CD-C18 a try and you will never switch back.