

Why Choose VertiSep™ HPLC Columns?

Choosing the right HPLC columns can help your analysis running smoothly and accurate results.

Vertical® manufactures a variety of high quality HPLC columns to meet your needs. The reasons to choose our VertiSep™ HPLC columns are:

High performance packing materials

VertiSep™ HPLC columns are manufactured by new advanced technology. Our packings are available both silica-based and polymer-based. Both are functionalized by variety of phase. Our silica-based are available in ultra high purity providing high performance separation. Polymer-based are stable in pH 1-14.

Column-to-column reproducibility

VertiSep™ HPLC column packings are chemically synthesized, functionalized with phases and QC strictly tested to assure the specifications and characteristics prior packing into columns or cartridges.

VertiSep™ HPLC columns are packed using high constant pressure pump and propriety packing technique under strict control using up-to-date statistic process control procedures to assure column-to-column reproducibility.

Certificate of Analysis

Every VertiSep™ HPLC columns are QC tested by our QC Lab for retention analysis test to assure characteristics and chromatographic performance. VertiSep™ HPLC column packing includes a Certificate of Analysis including HPLC retention analysis and test chromatogram results. With our high quality products under high quality control, you can have confidence in your analytical results.

Application support

We can work with you to make sure our products meet your needs. We have the smart team application specialists to support you the methods, applications and products. We are committed to long-term customers' relationship and our application specialists are ready to response to your support requirements.

Vertical®'s guarantee

If VertiSep™ HPLC columns do not perform as well or better than your current column in similar phase, bed weight and column or cartridge size, send in your comparative data within 45 days and keep the VertiSep™ HPLC column for FREE.

