

## The Only Difference is the Price!

Compare the ValcoBond VB-5 30m x 0.25mm x 0.25µm MS grade column to the leading competitors' 5MS columns on this difficult phenol separation. You can't tell the difference - can you? If not, then why not let the price make the difference, at savings up to 35% (based on published prices as of January 2007).

- **Individually Tested**

Each column receives individual rigorous testing to insure that columns meet the highest quality standards for resolution, retention characteristics, inertness, bleed and reproducibility.

- **High Temperature Limits**

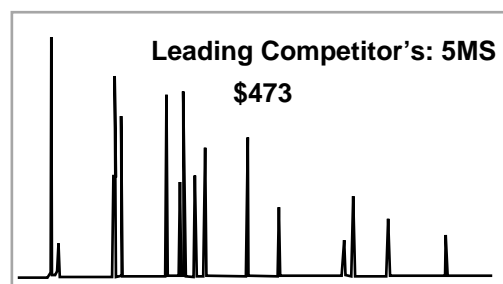
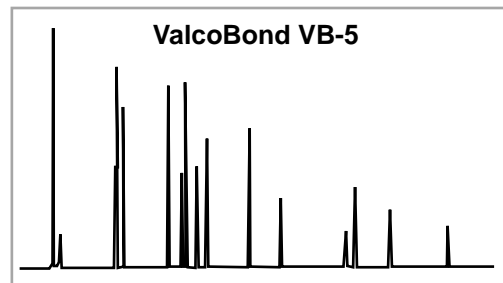
Our unique automated processing allows us to produce columns exhibiting higher upper temperature limits. These improved upper temperature limits enhance column "bake out", reducing sample carryover and cycle times.

- **Low Bleed**

ValcoBond uses proprietary liquid phase processing to produce low bleed characteristics while maintaining identical retention characteristics to the phases you are used to. These processes combined with proprietary automated deactivation, coating, curing, bonding and crosslinking produce MS-certified bleed characteristics equal to the best. Be wary of competitors' so-called "virtually identical" phases.

- **Our Guarantee:**

Our automated process allows us to reproducibly manufacture the highest quality capillary columns at the lowest cost. We're so sure of it, we offer this no-risk guarantee: our ValcoBond columns will exactly replace the equivalent competitors' column for your application or your column is free!



- Phases Available:**
- VB-1
  - VB-5
  - VB-35
  - VB-50/608
  - VB-WAX
  - VB-FFAP
  - VB-210
  - VB-1701
  - VB-634
  - VP-Alumina
  - VP-Molesieve

